

Submersible Motor Pump

Amarex KRT

50 Hz

Characteristic Curves Booklet



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Characteristic Curves Booklet Amarex KRT

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Contents

Waste Water	4
Submersible Motor Pump	4
Amarex KRT	4
Related documents	4
Selection information	4
Designation	5
Overview of sizes.....	6
Selection charts	9
Characteristic curves.....	13

Waste Water

Submersible Motor Pump

Amarex KRT



Recommended motor power reserve¹⁾

P ₂ [kW]	Reserve	
	Mains operation	With frequency inverter
≤ 30	10 %	15 %
> 30	5 %	10 %

- For installation types D and K (with cooling jacket) with motors UN/XN/YN an additional power reserve of 1.5 kW must always be added for the cooling circuit.

i In the case of waste water, too low a flow velocity in the discharge line will lead to clogging and increased wear. The flow velocity in the vertical riser must not fall below 2 m/s.

i In the case of waste water, too low a circumferential speed of the impeller will lead to clogging of the hydraulic system (frequency inverter operation). A minimum circumferential speed (measured at the impeller diameter) of 12 m/s must be observed.²⁾

Related documents

Document	Reference number
Type series booklet	2553.5

Selection information

- The indicated heads and performance data apply to material variant G, for fluids with a density $\rho = 1 \text{ kg/dm}^3$ and a kinematic viscosity $\nu \leq 20 \text{ mm}^2/\text{s}$.
- For hydraulic acceptance tests of different material variants reduce the documented efficiencies by 2 percent.

Impeller type

- S, F, E, and D impellers can only be supplied with the documented impeller diameters. Indicate the pump set designation and the impeller diameter in the purchase order.
- K impellers are trimmed to the duty point. Indicate the H/Q data or the impeller diameter in the purchase order. In the hydraulic selection program, the impeller diameter is automatically computed based on the H/Q data and added to the designation of the pump set.

Pump input power

- Adjust the power input to the density of the fluid handled:





$$P_2 \text{ (required)} = \rho \text{ [kg/dm}^3\text{]} \text{ (fluid handled)} \times P_2 \text{ (documented)}$$
- Select the operating point with the largest power input within an operating range. Select a motor size providing a power reserve to compensate the tolerances in the system characteristic / pump characteristic.

1) If larger power reserves are stipulated by local regulations, these larger reserves must be provided.
 2) For F impellers, a circumferential speed below 12 m/s is permissible.

Designation

Example: Amarex KRT K 150-503/155 4 UN G-D IE3

Designation key

Code	Description	
Amarex KRT	Type series	
K	Impeller type	
	S/S-max	Impeller with cutter
	F/F-max	Free-flow impeller
	E/E-max	Closed single-channel impeller
	D	Open diagonal single-vane impeller
	K/K-max	Closed multi-channel impeller
150	Nominal discharge nozzle diameter [mm]	
503	Maximum nominal impeller diameter [mm]	
155	Motor size	
4	Number of motor poles	
UN	Motor version	
	UN/UE	Without explosion protection, for fluid temperatures of up to 40 °C ³⁾
	UF	Without explosion protection, for fluid temperatures of up to 40 °C, ambient temperature up to 55 °C
	WN/WE	Without explosion protection, for fluid temperatures of up to 60 °C ³⁾
	XN/XE	Explosion protection  II 2G Ex db h IIB T3 Gb, for fluid temperatures of up to 40 °C ³⁾
	XF	Explosion protection  II 2G Ex db h IIB T3 Gb, for fluid temperatures of up to 40 °C, ambient temperature up to 55 °C
	YN/YE	Explosion protection  II 2G Ex db h IIB T4 Gb, for fluid temperatures of up to 40 °C ³⁾
	ZN/ZE	Explosion protection  II 2G Ex db h IIB T3 Gb, for fluid temperatures of up to 60 °C ³⁾
G	Material variant	
	G	Standard variant, grey cast iron
	G1	Like G, impeller made of duplex stainless steel
	G2	Like G, impeller made of white cast iron
	GH	Like G, impeller and discharge cover made of white cast iron
	H	Wetted parts made of white cast iron
	C1	Wetted parts made of duplex stainless steel, mechanical seal with elastomer bellows, bolts/screws made of A4
	C2	Wetted parts made of duplex stainless steel, mechanical seal with covered spring, bolts/screws made of 1.4462
D	Installation type	
	D	Stationary dry installation, vertical (S1 duty)
	H	Stationary dry installation, horizontal (S1 duty)
	K	Stationary wet installation (S1 duty with motor outside the fluid possible) with guide wire arrangement or guide rail arrangement
	S	Stationary wet installation (S1 duty with submerged motor) with guide wire arrangement or guide rail arrangement
	P	Transportable wet-installed model (S1 duty with submerged motor)
IE3	Motor efficiency classification ⁴⁾	
	⁵⁾	No efficiency classification
	IE3	Premium Efficiency

- 3) Maximum fluid temperature and ambient temperature
 4) IEC 60034-30 standard not binding for submersible motor pumps. Efficiencies calculated/determined according to the measurement method specified in IEC 60034-2. The marking is used for submersible motors that achieve efficiency levels similar to those of standardised motors acc. to the IEC 60034-30 standard.
 5) Blank

Overview of sizes

Overview of sizes for Amarex KRT 50 Hz - speeds 2900, 1450, 960

Size	Speed [rpm]														
	2900					1450					960				
	Impeller type					Impeller type					Impeller type				
	S	F	E	D	K	S	F	E	D	K	S	F	E	D	K
40-252	⇒ 14	⇒ 16	-	-	⇒ 75	-	⇒ 26	-	-	⇒ 78	-	-	-	-	-
50-215	-	⇒ 17	-	-	-	-	⇒ 27	-	-	-	-	-	-	-	-
50-216	⇒ 15	⇒ 18	-	-	-	-	⇒ 28	-	-	-	-	-	-	-	-
65-215	-	⇒ 19	-	-	-	-	⇒ 29	-	-	-	-	-	-	-	-
65-216	-	-	⇒ 41	-	-	-	-	⇒ 43	-	-	-	-	-	-	-
65-217	-	⇒ 20	-	-	-	-	⇒ 30	-	-	-	-	-	-	-	-
65-253	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80-215	-	⇒ 21	-	-	-	-	⇒ 31	-	-	-	-	-	-	-	-
80-216	-	⇒ 22	⇒ 42	-	-	-	⇒ 32	⇒ 44	-	-	-	-	-	-	-
80-252	-	-	-	-	-	-	⇒ 33	-	-	-	-	-	-	-	-
80-253	-	⇒ 23	-	-	⇒ 76	-	-	⇒ 45	-	-	-	-	-	-	-
80-315	-	-	-	⇒ 57	⇒ 77	-	-	-	⇒ 60	⇒ 79	-	-	-	-	-
80-317	-	⇒ 24	-	⇒ 58	-	-	-	-	⇒ 61	-	-	-	-	-	-
100-215	-	⇒ 25	-	-	-	-	⇒ 34	-	-	-	-	-	-	-	-
100-253	-	-	-	-	-	-	-	⇒ 46	⇒ 62	⇒ 80	-	-	⇒ 53	-	-
100-254	-	-	-	-	-	-	⇒ 35	-	-	⇒ 81	-	-	-	-	-
100-315	-	-	-	⇒ 59	-	-	-	⇒ 47	-	-	-	-	-	-	-
100-316	-	-	-	-	-	-	⇒ 36	-	⇒ 63	-	-	-	-	-	-
100-317	-	-	-	-	-	-	-	⇒ 48	-	-	-	-	-	-	-
100-400	-	-	-	-	-	-	-	-	-	⇒ 83	-	-	-	-	⇒ 101
100-401	-	-	-	-	-	-	⇒ 37	⇒ 49	-	⇒ 84	-	-	-	-	-
150-253	-	-	-	-	-	-	-	-	⇒ 64	-	-	-	-	-	-
150-315	-	-	-	-	-	-	-	-	⇒ 65	-	⇒ 39	-	⇒ 71	-	-
150-317	-	-	-	-	-	-	-	⇒ 50	-	-	-	⇒ 54	-	⇒ 102	-
150-400	-	-	-	-	-	-	-	-	⇒ 66	⇒ 86	-	-	-	-	⇒ 103
150-401	-	-	-	-	-	-	⇒ 38	⇒ 51	⇒ 67	-	⇒ 40	⇒ 55	-	-	-
150-403	-	-	-	-	-	-	-	-	-	⇒ 87	-	-	-	-	⇒ 104
150-503	-	-	-	-	-	-	-	-	-	⇒ 88	-	-	-	-	-
151-403	-	-	-	-	-	-	-	-	-	⇒ 89	-	-	-	-	⇒ 105
200-315	-	-	-	-	-	-	-	-	⇒ 68	-	-	-	-	⇒ 72	-
200-400	-	-	-	-	-	-	-	-	⇒ 69	-	-	-	-	-	-
200-401	-	-	-	-	-	-	-	⇒ 52	-	-	-	⇒ 56	-	-	-
200-315	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 106
200-316	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 107
200-317	-	-	-	-	-	-	-	-	-	⇒ 90	-	-	-	-	⇒ 108
200-318	-	-	-	-	-	-	-	-	-	⇒ 91	-	-	-	-	⇒ 109
200-402	-	-	-	-	-	-	-	-	-	⇒ 92	-	-	-	-	⇒ 110
200-403	-	-	-	-	-	-	-	-	-	⇒ 93	-	-	-	-	⇒ 111
200-502	-	-	-	-	-	-	-	-	-	⇒ 94	-	-	-	-	-
200-503	-	-	-	-	-	-	-	-	-	⇒ 95	-	-	-	-	⇒ 112
250-400	-	-	-	-	-	-	-	-	⇒ 70	-	-	-	⇒ 73	-	-
250-401	-	-	-	-	-	-	-	-	-	⇒ 96	-	-	-	-	⇒ 113
250-403	-	-	-	-	-	-	-	-	-	⇒ 97	-	-	-	-	⇒ 114
250-632	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 115
250-900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 116
300-400	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 74	⇒ 117	-
300-401	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 118
300-403	-	-	-	-	-	-	-	-	-	⇒ 98	-	-	-	-	⇒ 119
300-420	-	-	-	-	-	-	-	-	-	⇒ 99	-	-	-	-	-
300-500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 120
300-505	-	-	-	-	-	-	-	-	-	⇒ 100	-	-	-	-	⇒ 121
350-500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 122
350-503	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 123

Size	Speed [rpm]														
	2900					1450					960				
	Impeller type					Impeller type					Impeller type				
	S	F	E	D	K	S	F	E	D	K	S	F	E	D	K
350-632	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 124
350-633	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 125
350-710	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 126
350-713	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 127
400-500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 128
400-630	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
400-632	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 129
401-710	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 131
401-713	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 132
400-900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 130
500-634	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 133
501-710	-	-	-	-	-	-	-	-	-	-	-	-	-	-	⇒ 134
501-900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
600-520	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
600-710	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
700-901	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
700-902	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

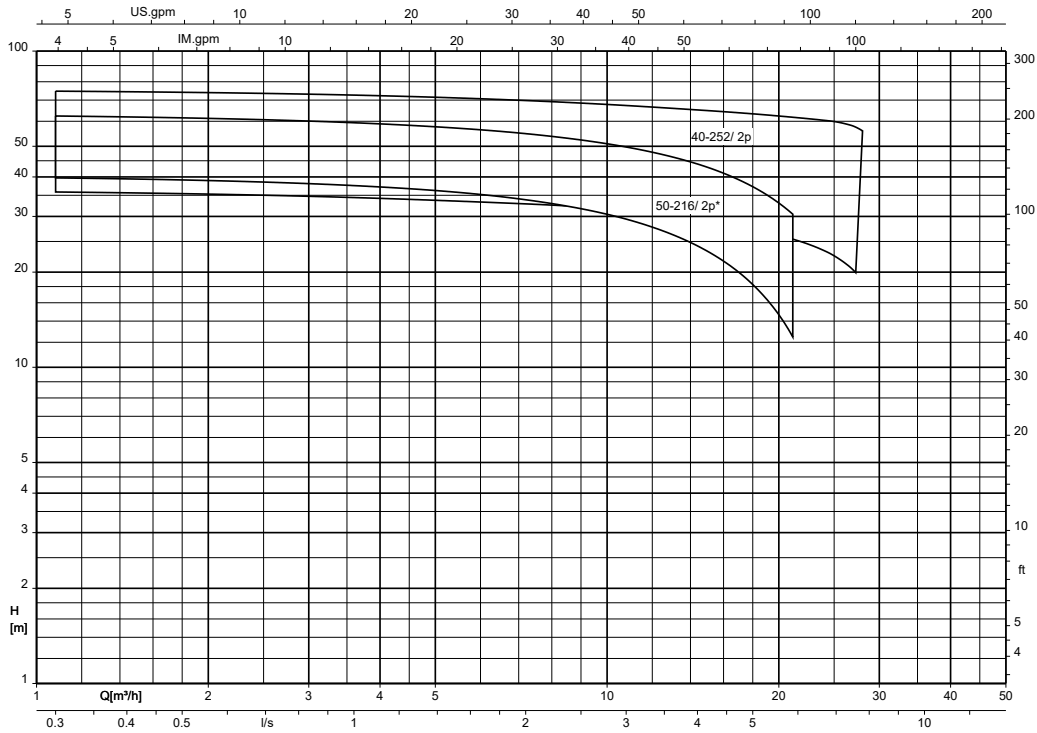
Overview of sizes for Amarex KRT 50 Hz - speeds 725, 580, 480

Size	Speed [rpm]														
	725					580					480				
	Impeller type					Impeller type					Impeller type				
	S	F	E	D	K	S	F	E	D	K	S	F	E	D	K
40-252	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50-215	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50-216	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65-215	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65-216	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65-217	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65-253	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80-215	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80-216	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80-252	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80-253	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80-315	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80-317	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100-215	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100-253	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100-254	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100-315	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100-316	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100-317	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100-400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100-401	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150-253	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150-315	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150-317	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150-400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150-401	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150-403	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150-503	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
151-403	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
200-315	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
200-400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
200-401	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
200-315	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

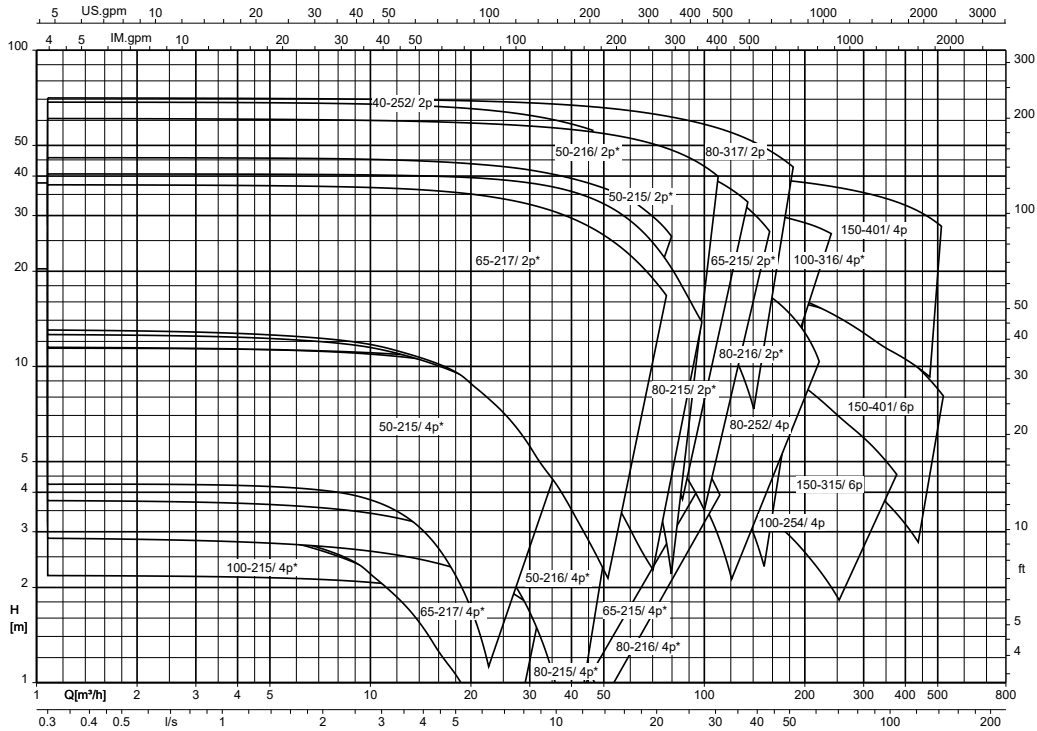
Size	Speed [rpm]														
	725					580					480				
	Impeller type					Impeller type					Impeller type				
	S	F	E	D	K	S	F	E	D	K	S	F	E	D	K
200-316	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
200-317	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
200-318	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
200-402	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
200-403	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
200-502	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
200-503	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250-400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250-401	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250-403	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250-632	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250-900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
300-400	-	-	-	-	⇒ 135	-	-	-	-	-	-	-	-	-	-
300-401	-	-	-	-	⇒ 136	-	-	-	-	-	-	-	-	-	-
300-403	-	-	-	-	⇒ 137	-	-	-	-	-	-	-	-	-	-
300-420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
300-500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
300-505	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
350-500	-	-	-	-	⇒ 138	-	-	-	-	-	-	-	-	-	-
350-503	-	-	-	-	⇒ 139	-	-	-	-	⇒ 148	-	-	-	-	-
350-632	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
350-633	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
350-710	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
350-713	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
400-500	-	-	-	-	⇒ 140	-	-	-	-	⇒ 149	-	-	-	-	-
400-630	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
400-632	-	-	-	-	⇒ 141	-	-	-	-	-	-	-	-	-	-
401-710	-	-	-	-	⇒ 142	-	-	-	-	-	-	-	-	-	-
401-713	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
400-900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
500-634	-	-	-	-	⇒ 143	-	-	-	-	⇒ 150	-	-	-	-	-
501-710	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
501-900	-	-	-	-	⇒ 144	-	-	-	-	⇒ 151	-	-	-	-	-
600-520	-	-	-	-	⇒ 145	-	-	-	-	-	-	-	-	-	-
600-710	-	-	-	-	⇒ 146	-	-	-	-	⇒ 152	-	-	-	-	-
700-901	-	-	-	-	⇒ 147	-	-	-	-	⇒ 153	-	-	-	-	-
700-902	-	-	-	-	-	-	-	-	-	⇒ 154	-	-	-	-	⇒ 155

Selection charts

Amarex KRT S + *S-max, n = 2900 rpm

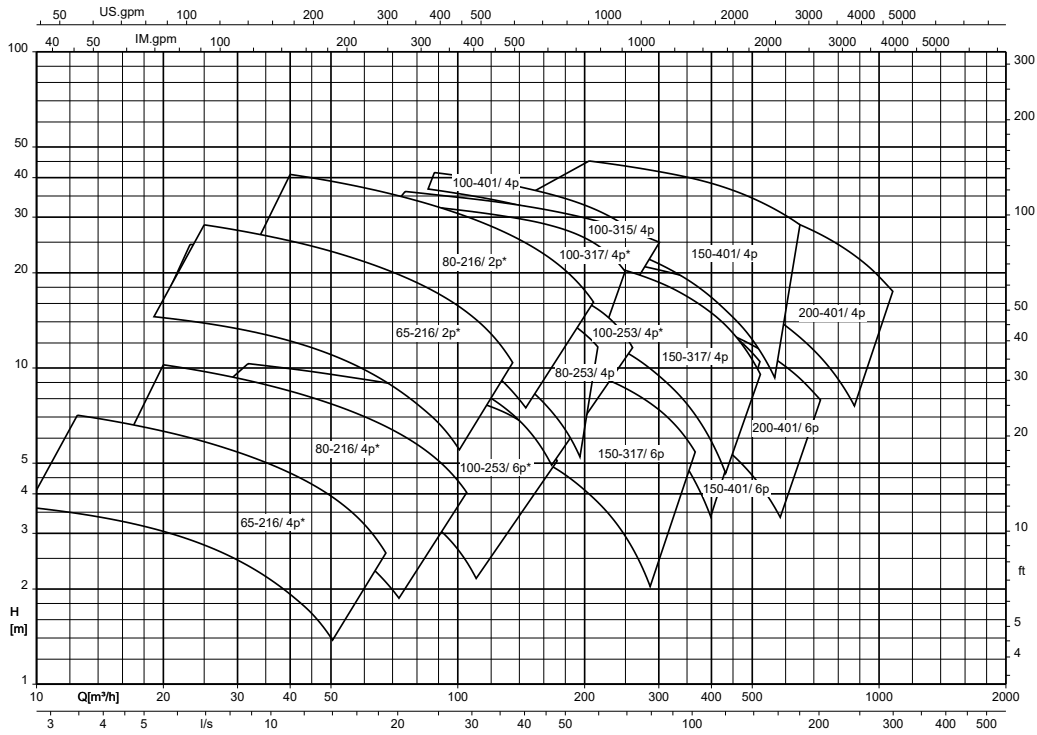


Amarex KRT F + *F-max, n = 2900/1450 rpm

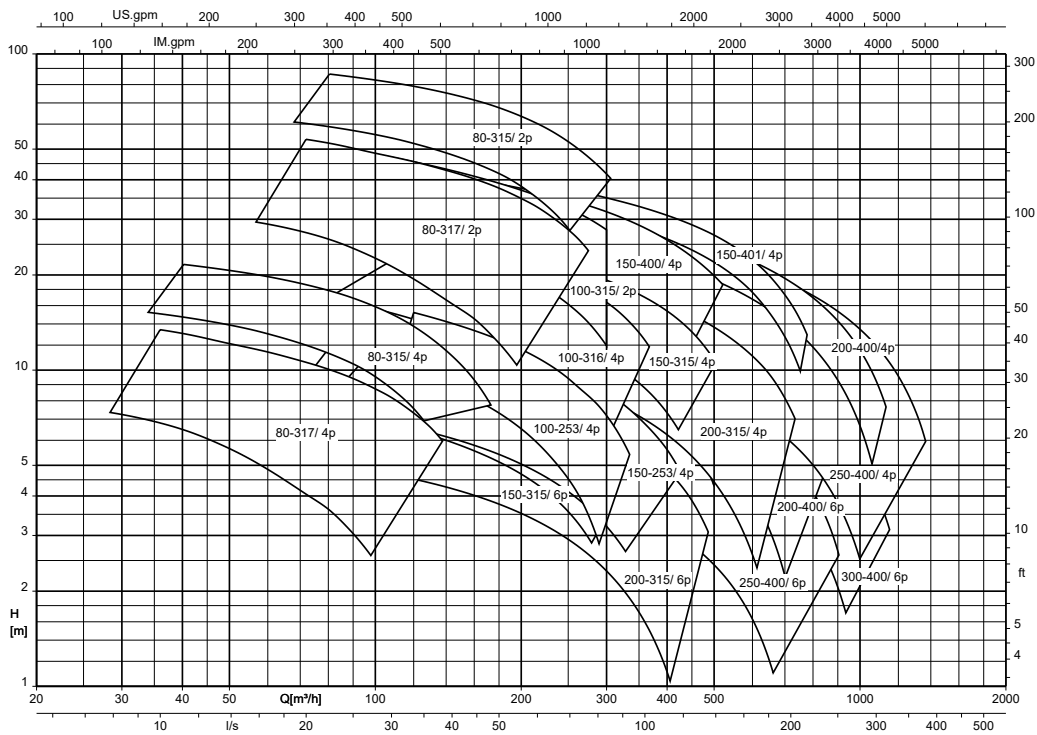


2553.45/17-EN

Amarex KRT E + *E-max, n = 2900/1450/960 rpm

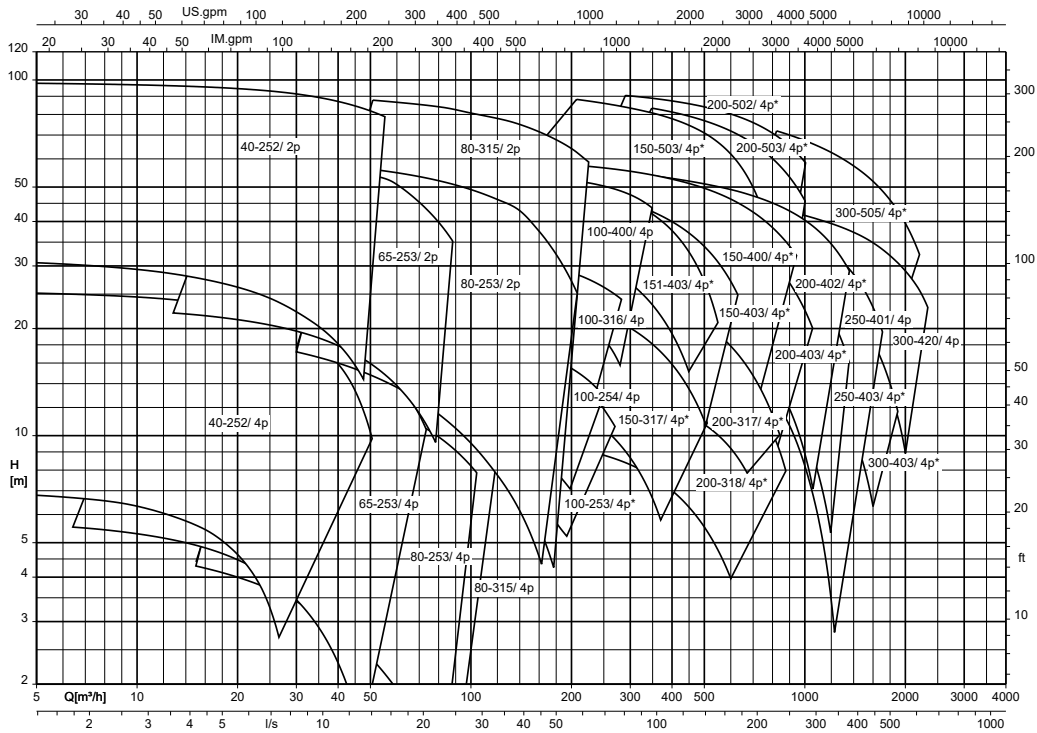


Amarex KRT D, n = 2900/1450/960 rpm

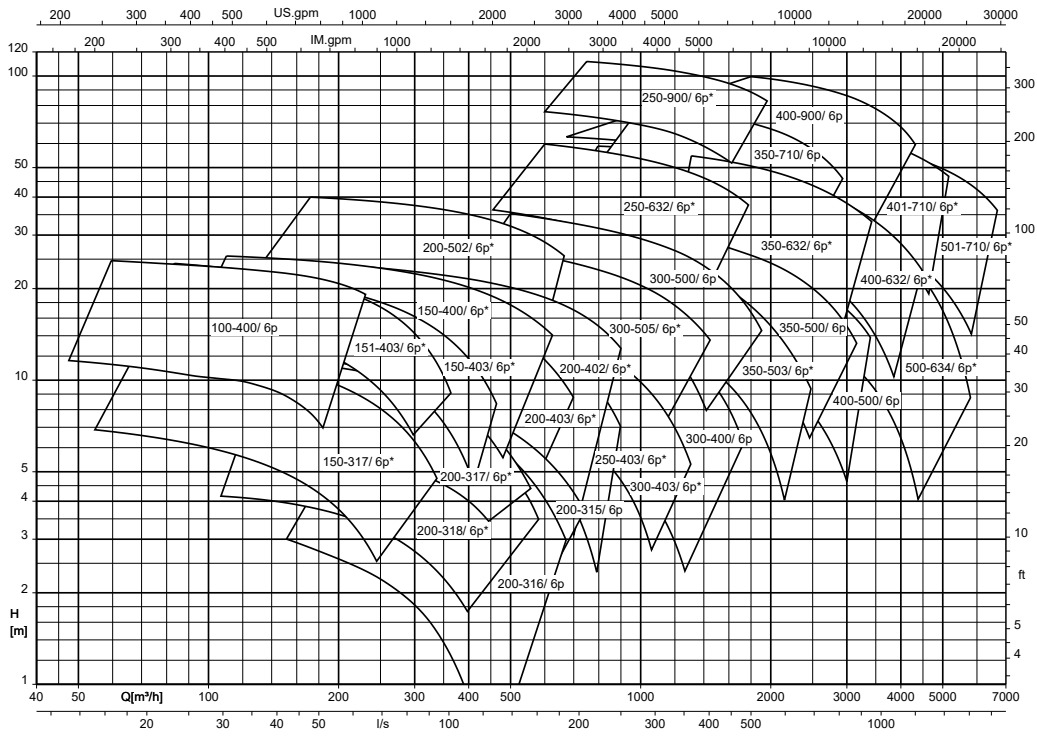


2553.45/17-EN

Amarex KRT K + *K-max, n = 2900/1450 rpm

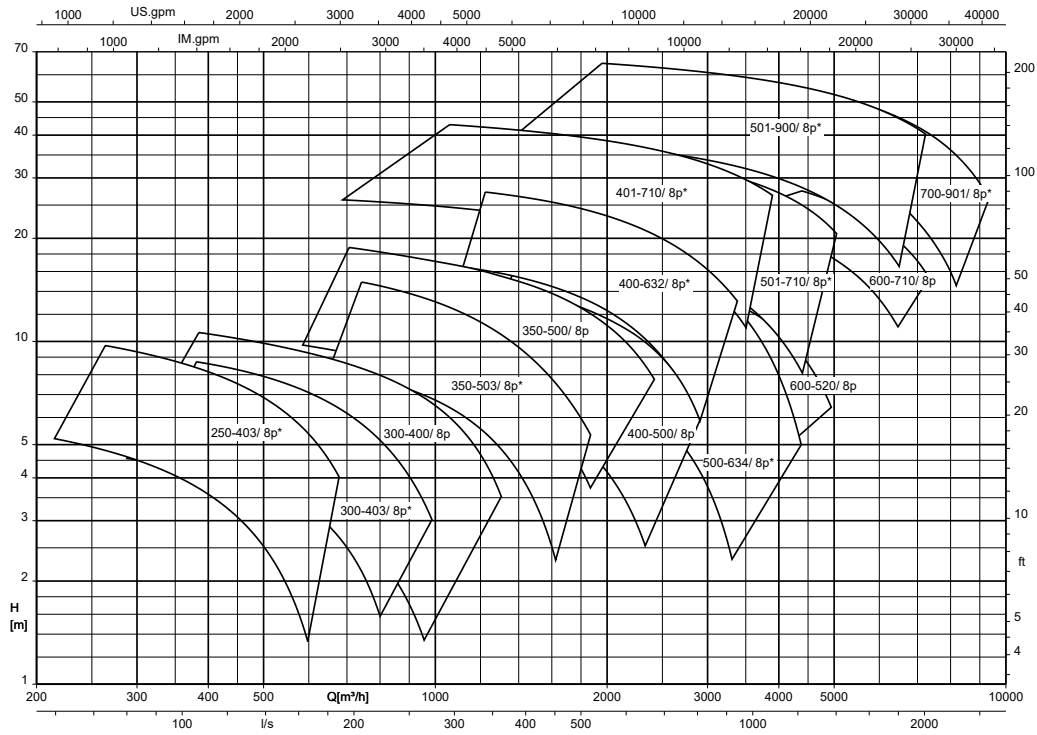


Amarex KRT K + *K-max, n = 960 rpm

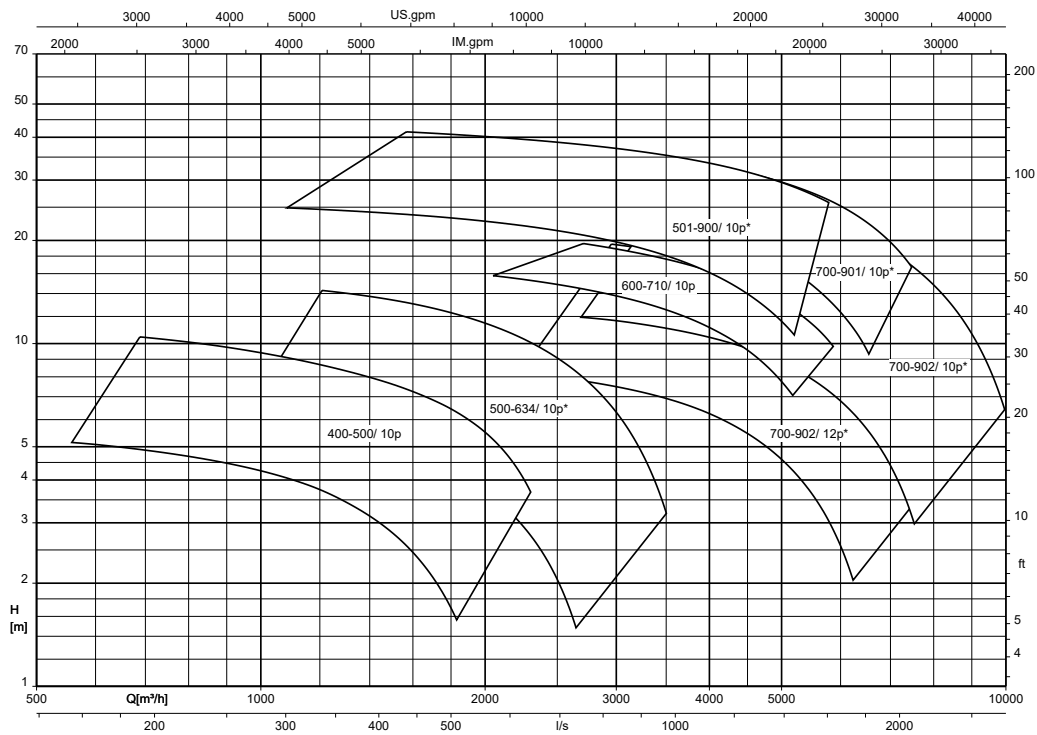


2553.45/17-EN

Amarex KRT K + *K-max, n = 725 rpm



Amarex KRT K + *K-max, n = 580/480 rpm



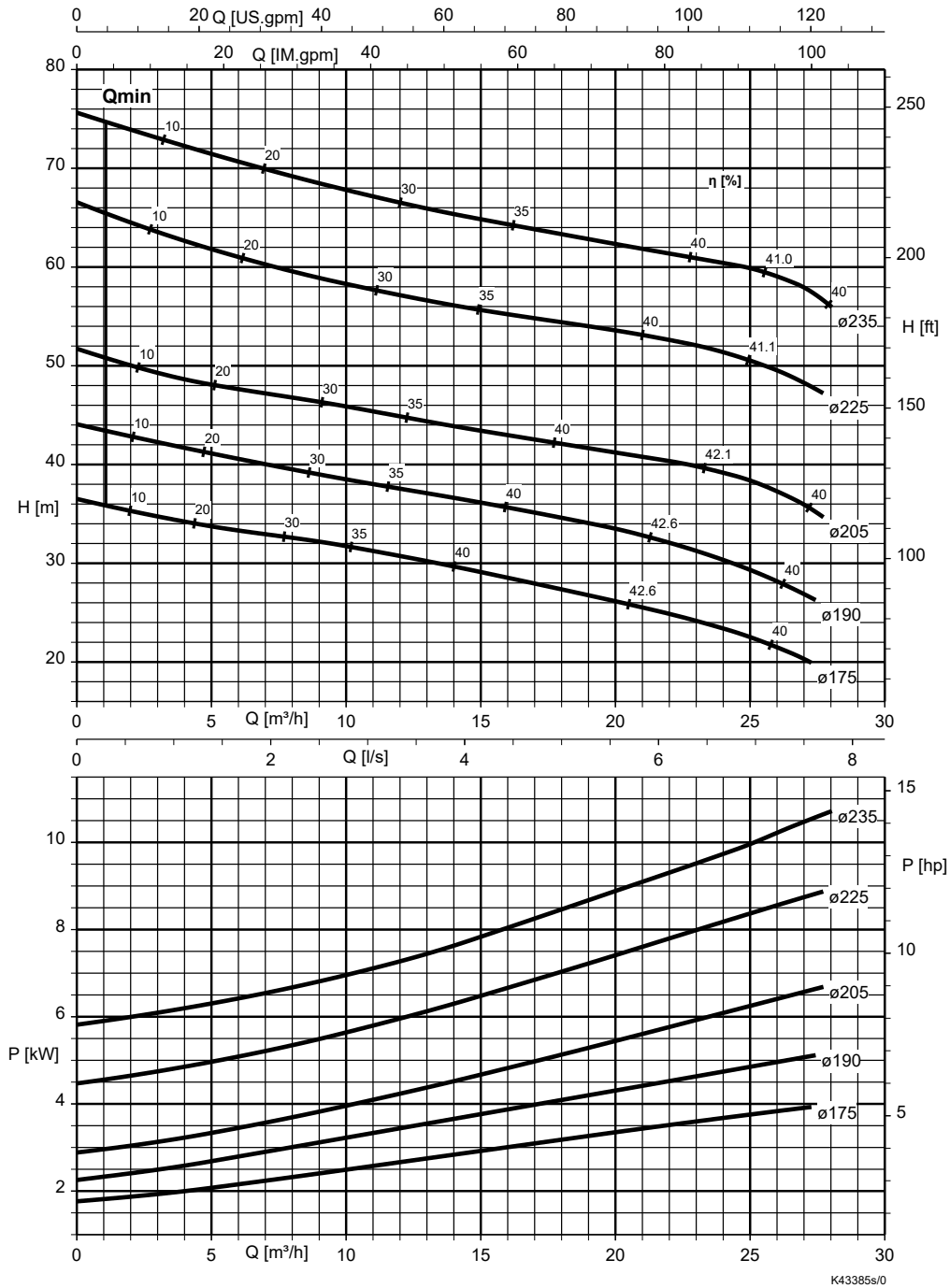
Characteristic curves

2553.45/17-EN

S/S-max impeller

Amarex KRT S 40-252, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 7 mm

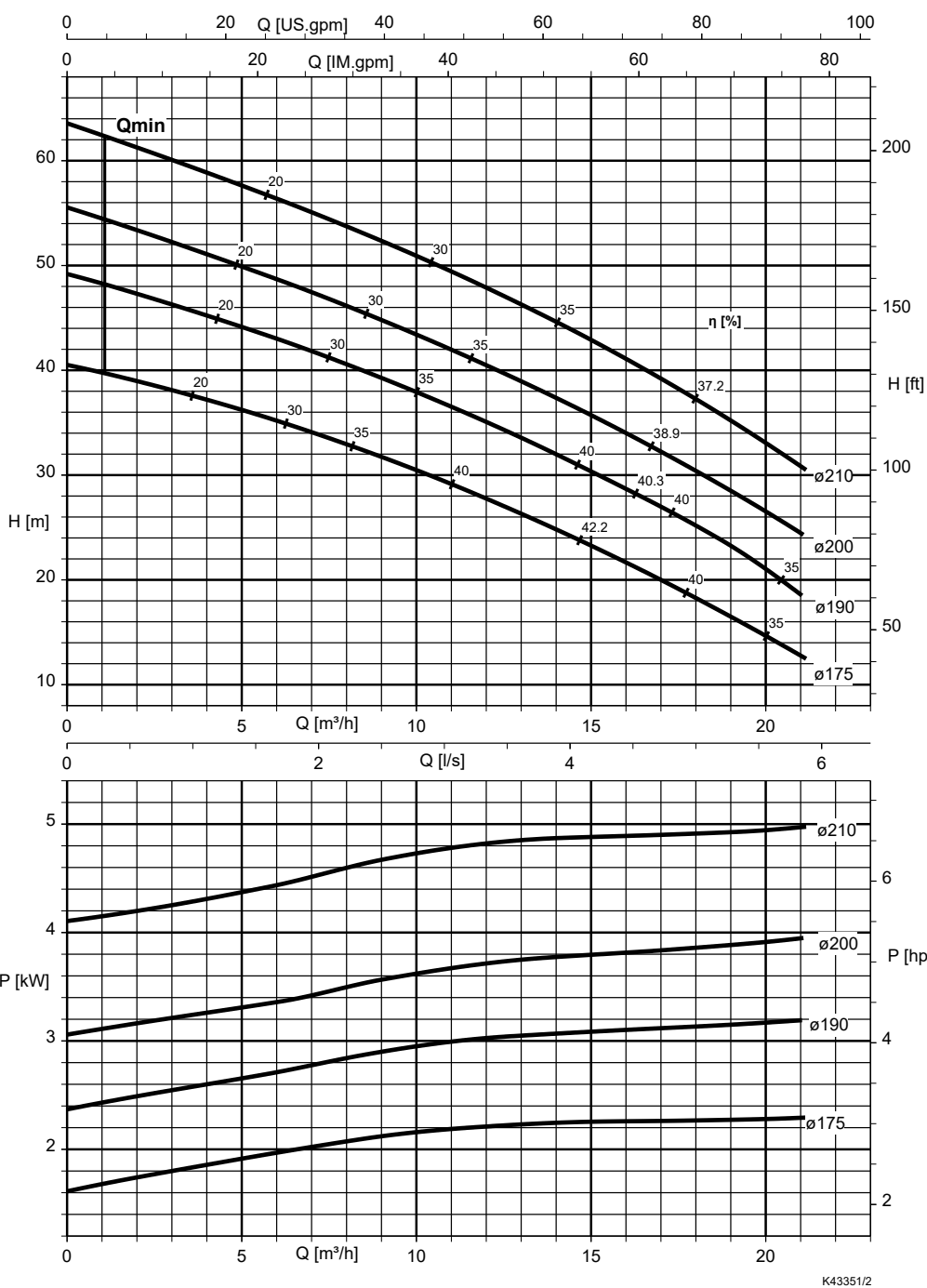
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
42_E_	-	-	-	X	X
52_E_	-	-	-	X	X
72_E_	-	-	-	X	X
112_E_	-	-	-	X	X
152_E_	-	-	-	X	X

Motor	G				
	Installation type				
	D	K	H	P	S
182_E_	-	-	-	X	X
222_E_	-	-	-	X	X
262_E_	-	-	-	X	X

Amarex KRT S 50-216, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43351/2

Free passage = 4 mm

Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
32_E_	-	-	-	X	X
42_E_	-	-	-	X	X
52_E_	-	-	-	X	X
72_E_	-	-	-	X	X
112_E_	-	-	-	X	X
152_E_	-	-	-	X	X

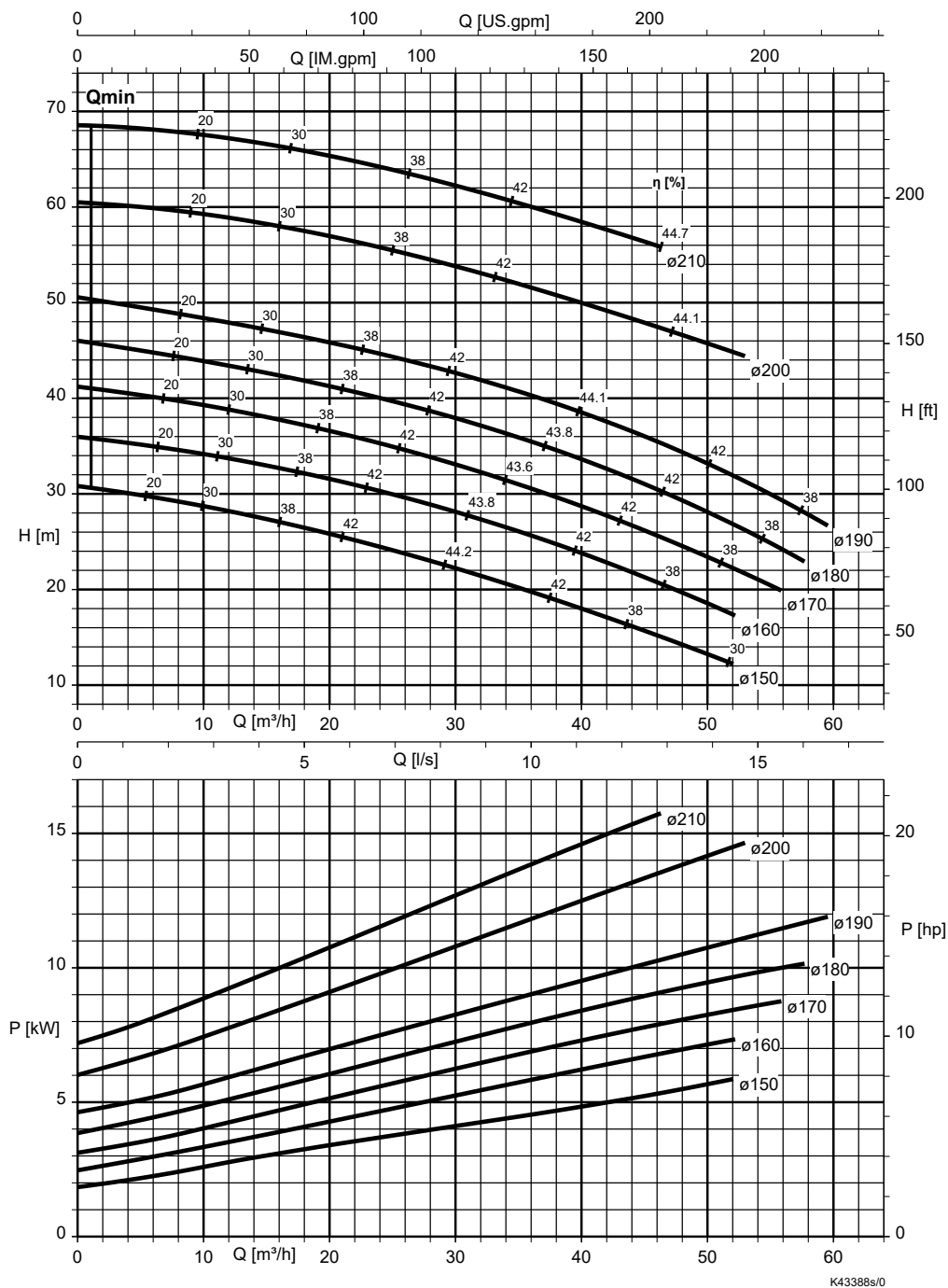
Motor	G				
	Installation type				
	D	K	H	P	S
182_E_	-	-	-	X	X
222_E_	-	-	-	X	X
262_E_	-	-	-	X	X

2553.45/17-EN

F/F-max impeller

Amarex KRT F 40-252, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 25 mm

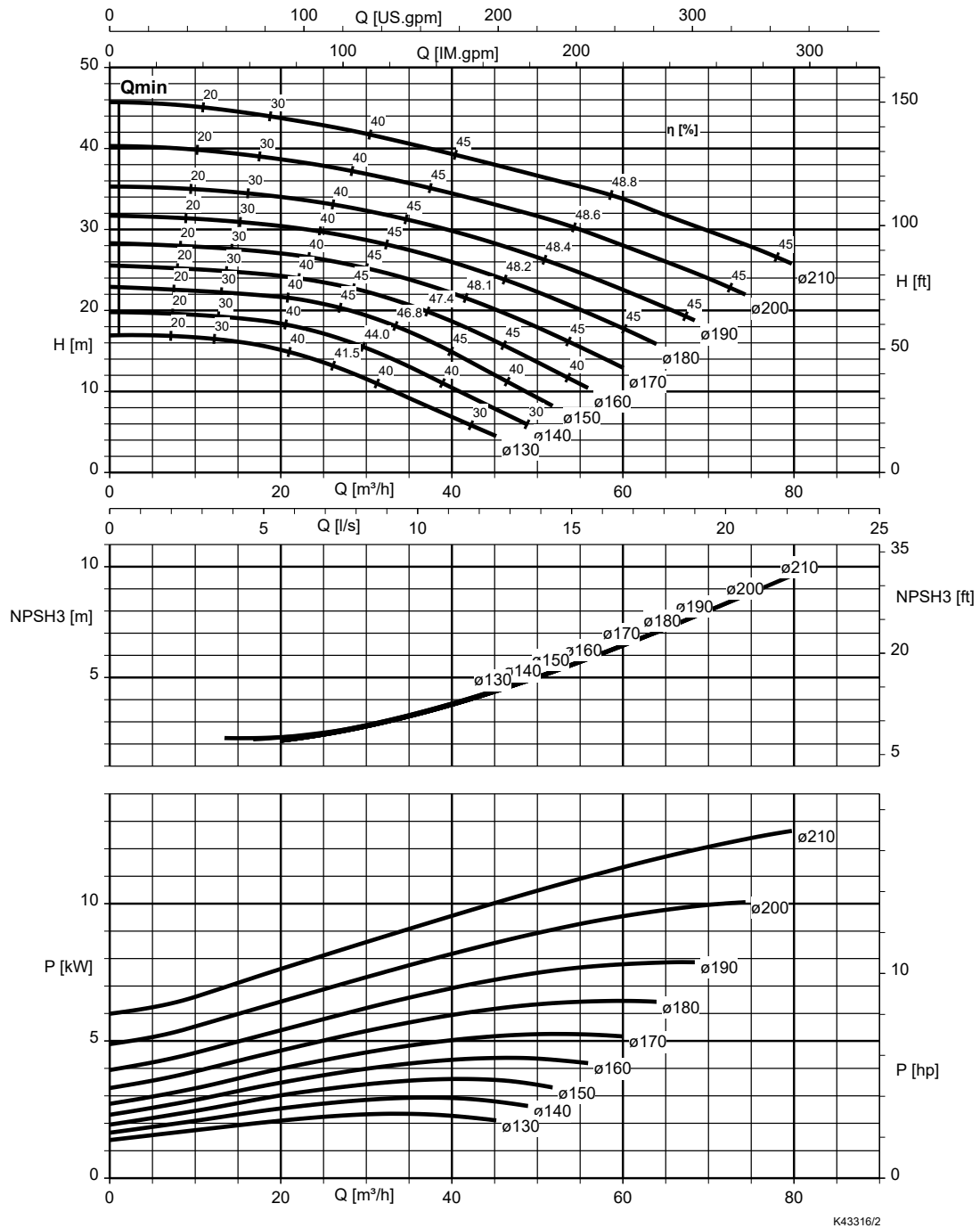
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
52_E_	-	-	-	X	X	X	X
72_E_	-	-	-	X	X	X	X
112_E_	-	-	-	X	X	X	X
152_E_	-	-	-	X	X	X	X
182_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
182_F_	X	X	X	-	-	-	-
222_E_	-	-	-	X	X	X	X
222_F_	X	X	X	-	-	-	-
262_E_	-	-	-	X	X	X	X
262_F_	X	X	X	-	-	-	-

Amarex KRT F 50-215, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43316/2

Free passage = 42 mm

Motor depending on material variant and installation type

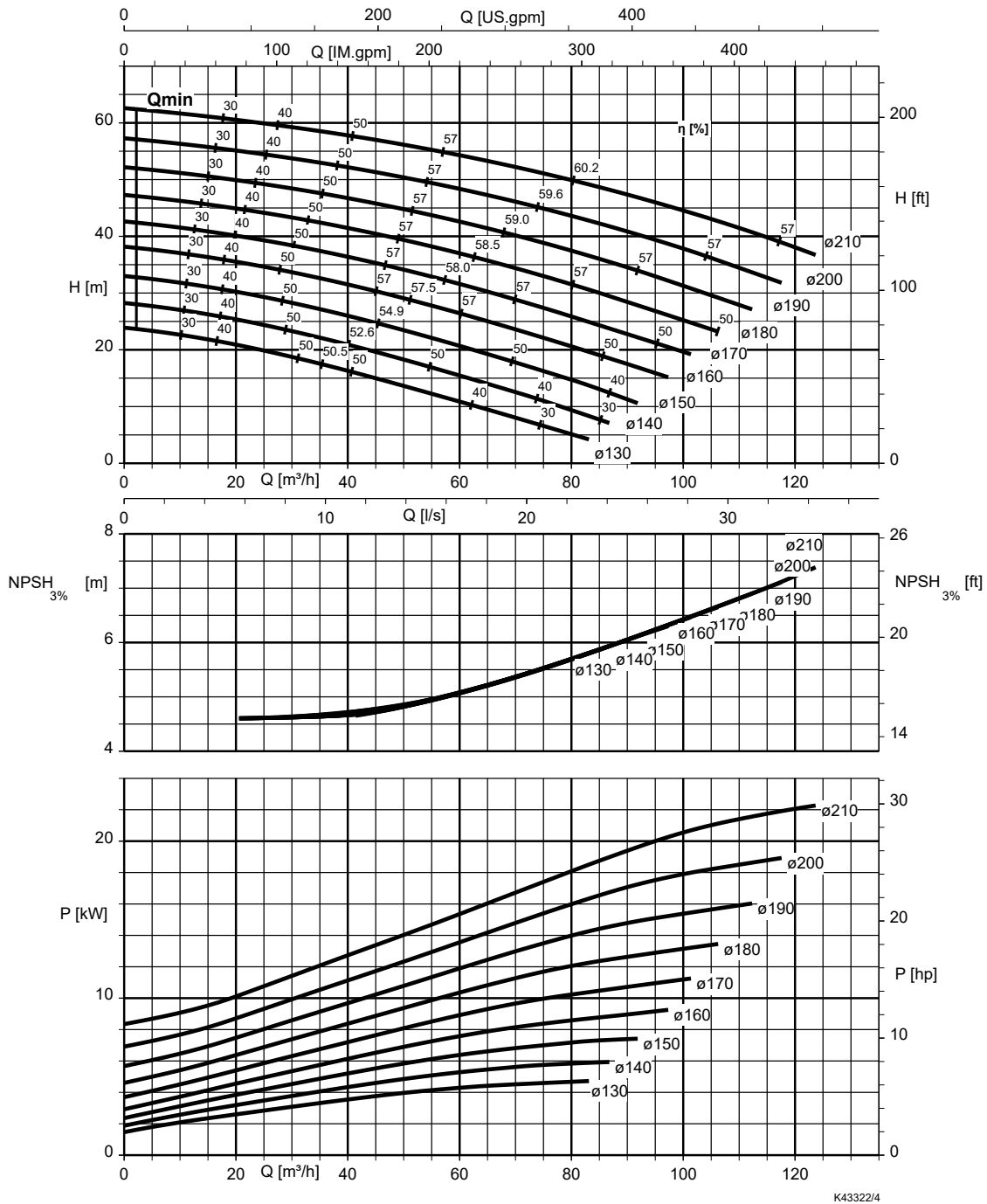
Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
32_E_	-	-	-	X	X	X	X
42_E_	-	-	-	X	X	X	X
52_E_	-	-	-	X	X	X	X
72_E_	-	-	-	X	X	X	X
112_E_	X	X	X	X	X	X	X
152_E_	X	X	X	X	X	X	X

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
182_E_	X	X	X	X	X	X	X
222_E_	X	X	X	X	X	X	X
262_E_	X	X	X	X	X	-	-

2553.45/17-EN

Amarex KRT F 50-216, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43322/4

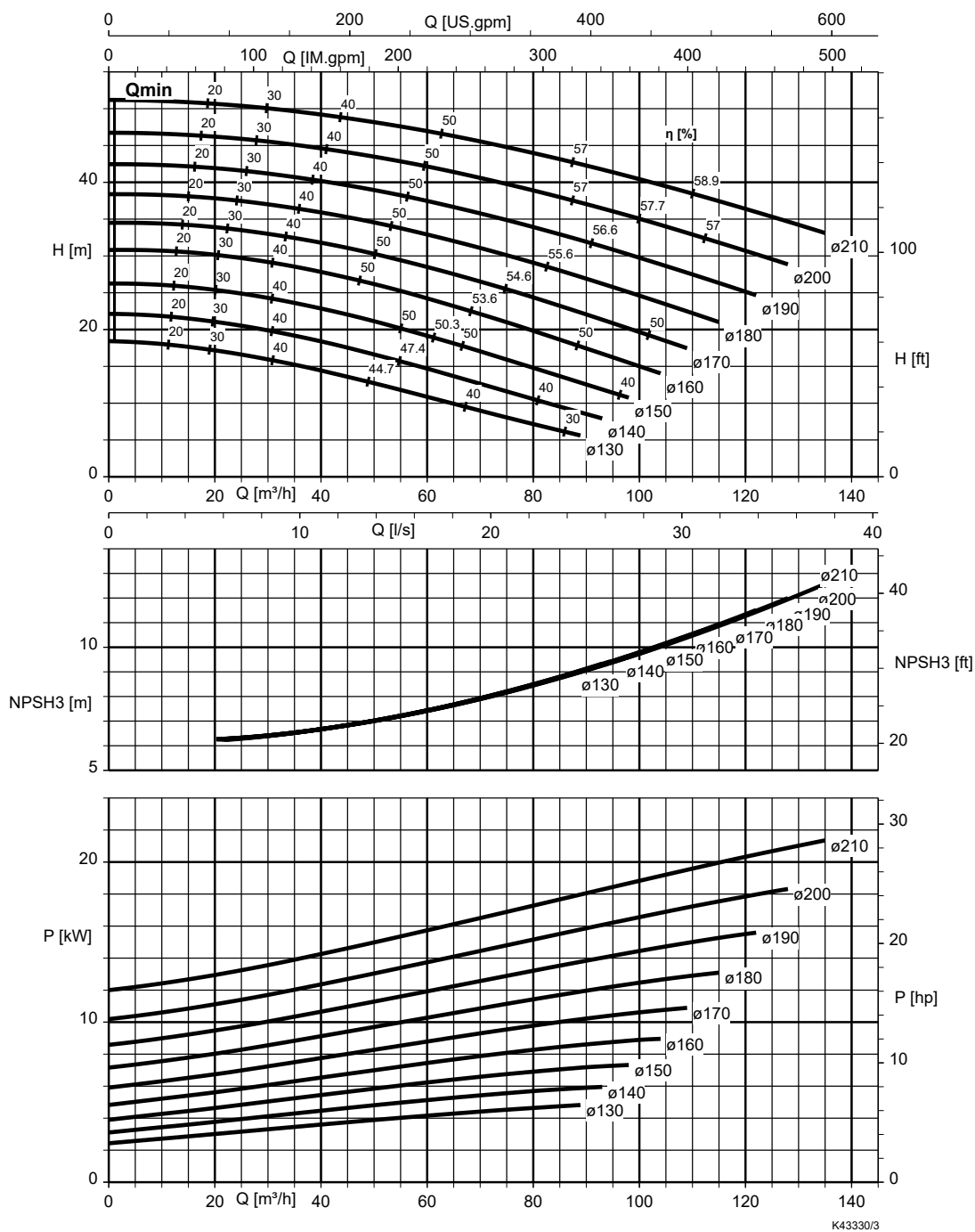
Free passage = 25 mm

Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
42_E_	-	-	-	X	X	X	X
52_E_	-	-	-	X	X	X	X
72_E_	-	-	-	X	X	X	X
112_E_	X	X	X	X	X	X	X
152_E_	X	X	X	X	X	X	X
182_E_	X	X	X	X	X	X	X
222_E_	X	X	X	X	X	X	X
262_E_	X	X	X	X	X	X	X

Amarex KRT F 65-215, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 65 mm

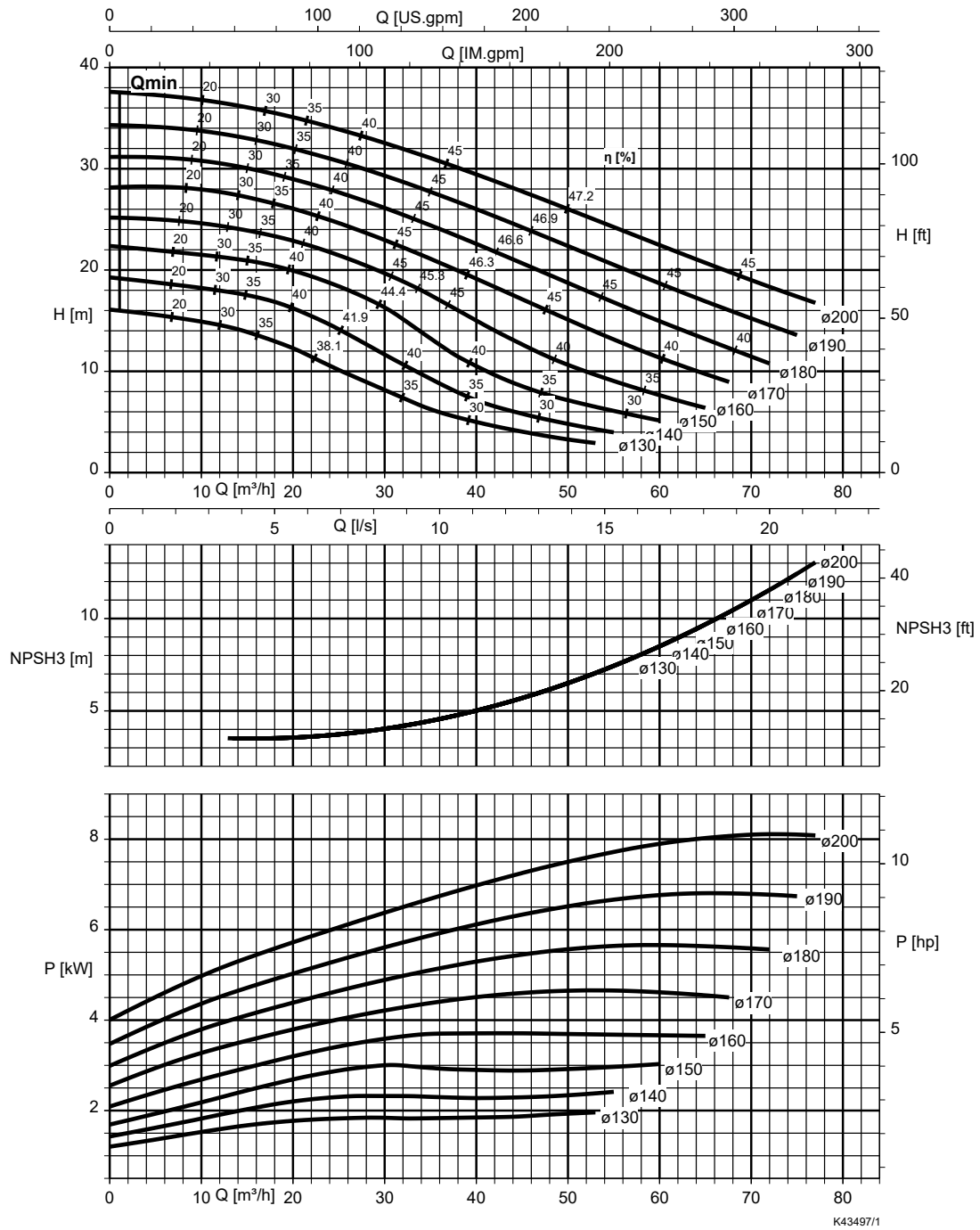
Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
42_E_	-	-	-	X	X	X	X
52_E_	-	-	-	X	X	X	X
72_E_	-	-	-	X	X	X	X
112_E_	X	X	X	X	X	X	X
152_E_	X	X	X	X	X	X	X
182_E_	X	X	X	X	X	X	X
222_E_	X	X	X	X	X	X	X
262_E_	X	X	X	X	X	X	X

2553.45/17-EN

Amarex KRT F 65-217, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 65 mm

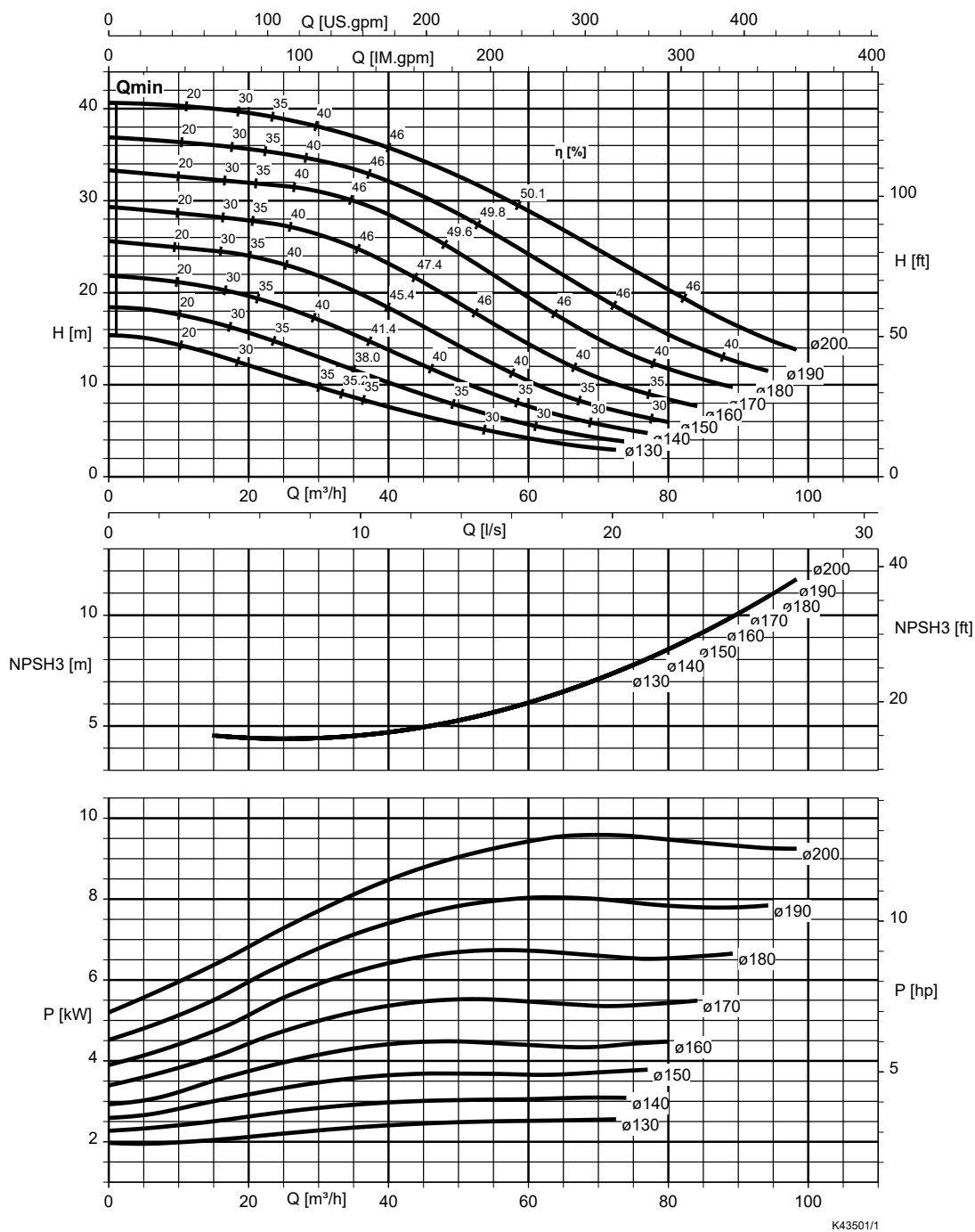
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
32_E_	-	-	-	X	X
42_E_	-	-	-	X	X
52_E_	-	-	-	X	X
72_E_	-	-	-	X	X
112_E_	X	X	X	X	X
152_E_	X	X	X	X	X

Motor	G				
	Installation type				
	D	K	H	P	S
182_E_	X	X	X	X	X
222_E_	X	X	X	X	X
262_E_	X	X	X	X	X

Amarex KRT F 80-215, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 76 mm

Motor depending on material variant and installation type

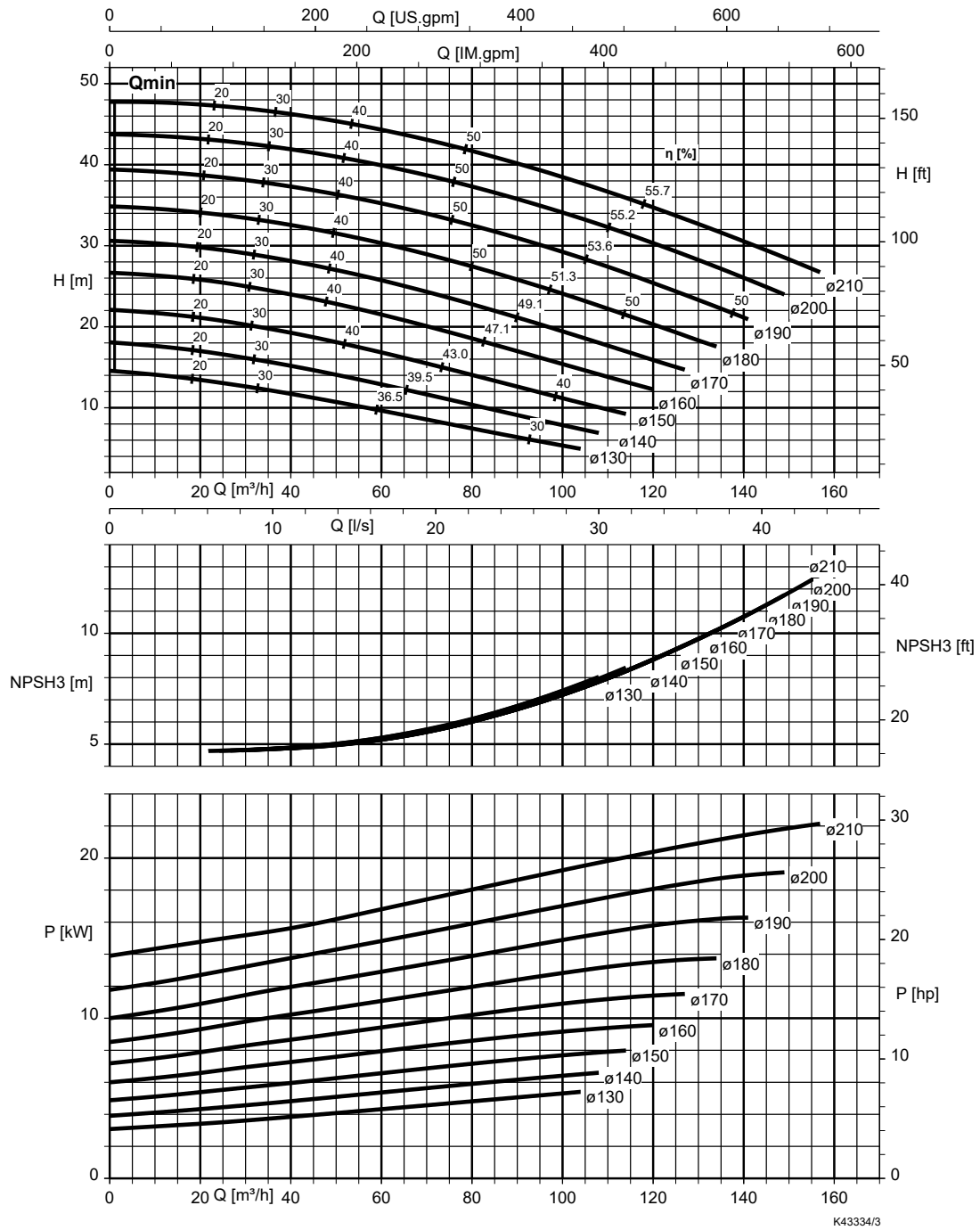
Motor	G				
	Installation type				
	D	K	H	P	S
32_E_	-	-	-	X	X
42_E_	-	-	-	X	X
52_E_	-	-	-	X	X
72_E_	-	-	-	X	X
112_E_	X	X	X	X	X
152_E_	X	X	X	X	X

Motor	G				
	Installation type				
	D	K	H	P	S
182_E_	X	X	X	X	X
222_E_	X	X	X	X	X
262_E_	X	X	X	X	X

2553.45/17-EN

Amarex KRT F 80-216, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 76 mm

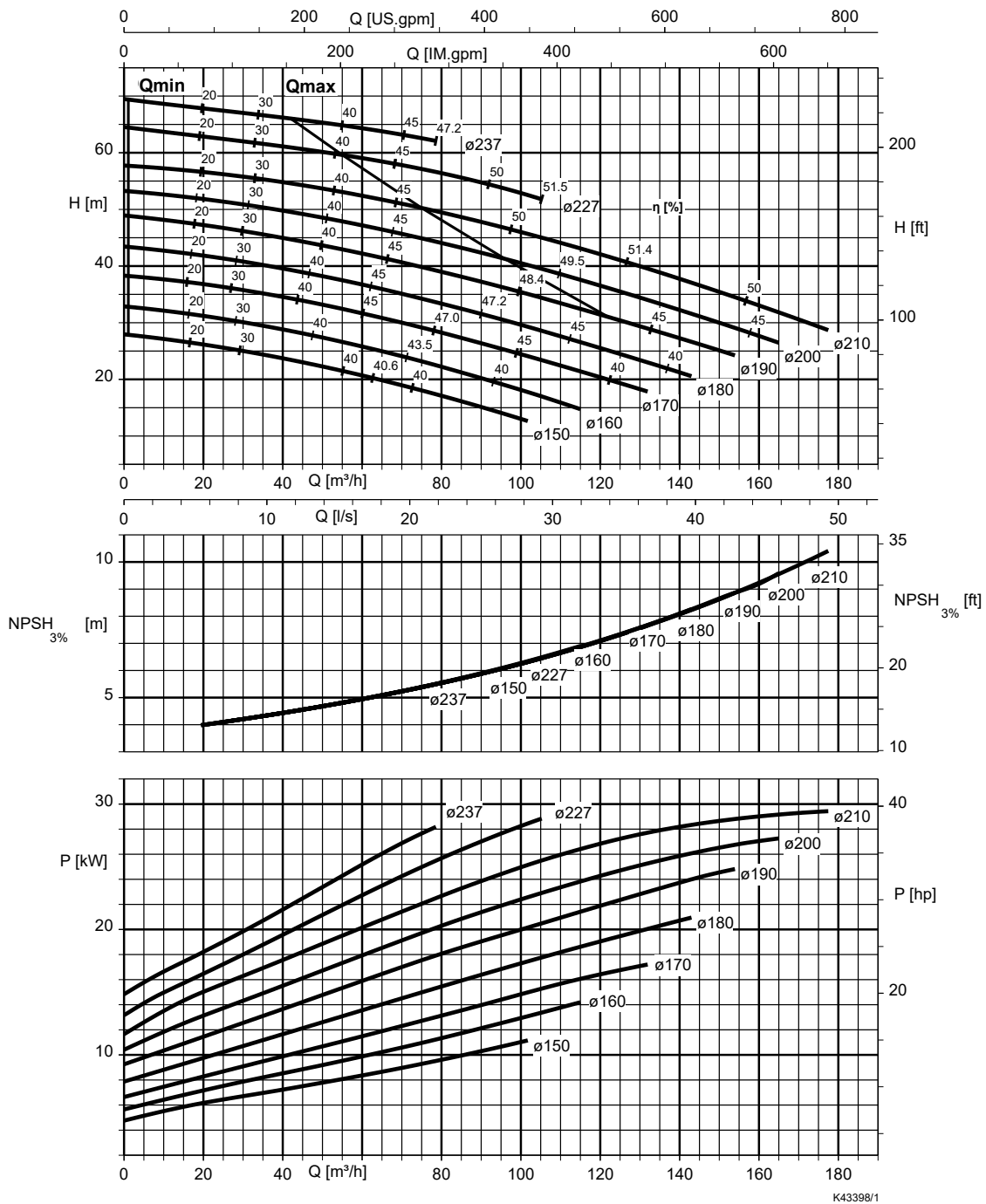
Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
32_E_	-	-	-	X	X	-	-
42_E_	-	-	-	X	X	X	X
52_E_	-	-	-	X	X	X	X
72_E_	-	-	-	X	X	X	X
112_E_	X	X	X	X	X	X	X
152_E_	X	X	X	X	X	X	X

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
182_E_	X	X	X	X	X	X	X
222_E_	X	X	X	X	X	X	X
262_E_	X	X	X	X	X	X	X

Amarex KRT F 80-253, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

Moteur en fonction de la version de matériaux et du mode d'installation

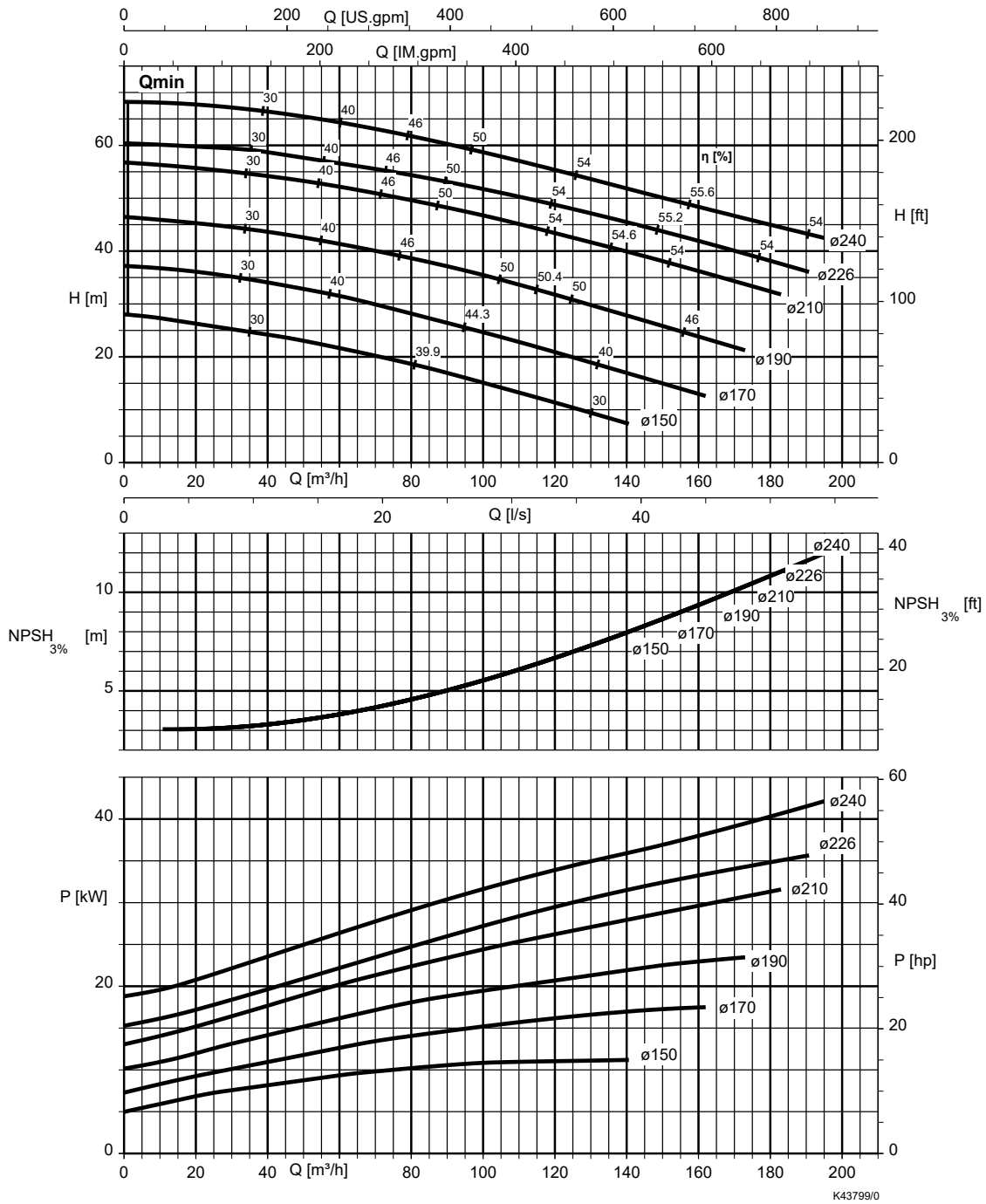
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
72_E_	-	-	-	-	-	X	X
112_E_	-	-	-	X	X	X	X
152_E_	-	-	-	X	X	X	X
182_E_	-	-	-	X	X	X	X
182_F_	X	X	X	-	-	-	-
222_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
222_F_	X	X	X	-	-	-	-
262_E_	-	-	-	X	X	X	X
262_F_	X	X	X	-	-	-	-

2553.45/17-EN

Amarex KRT F 80-317, n = 2900 t/min

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

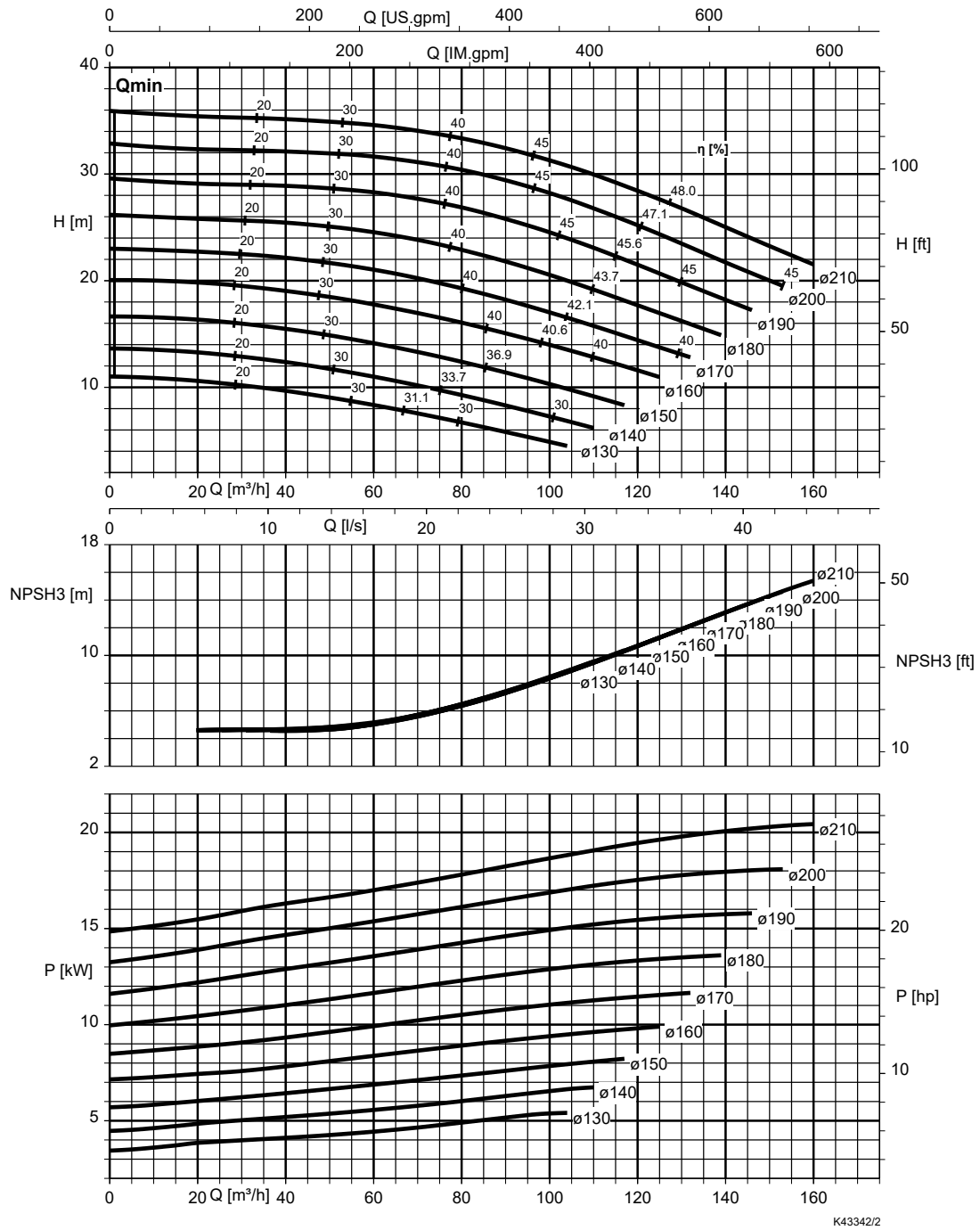
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
182_E_	-	-	-	X	X	X	X
182_F_	X	X	X	-	-	-	-
222_E_	-	-	-	X	X	X	X
222_F_	X	X	X	-	-	-	-
262_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
262_F_	X	X	X	-	-	-	-
302_F_	X	X	X	-	-	-	-
372_F_	X	X	X	-	-	-	-

Amarex KRT F 100-215, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



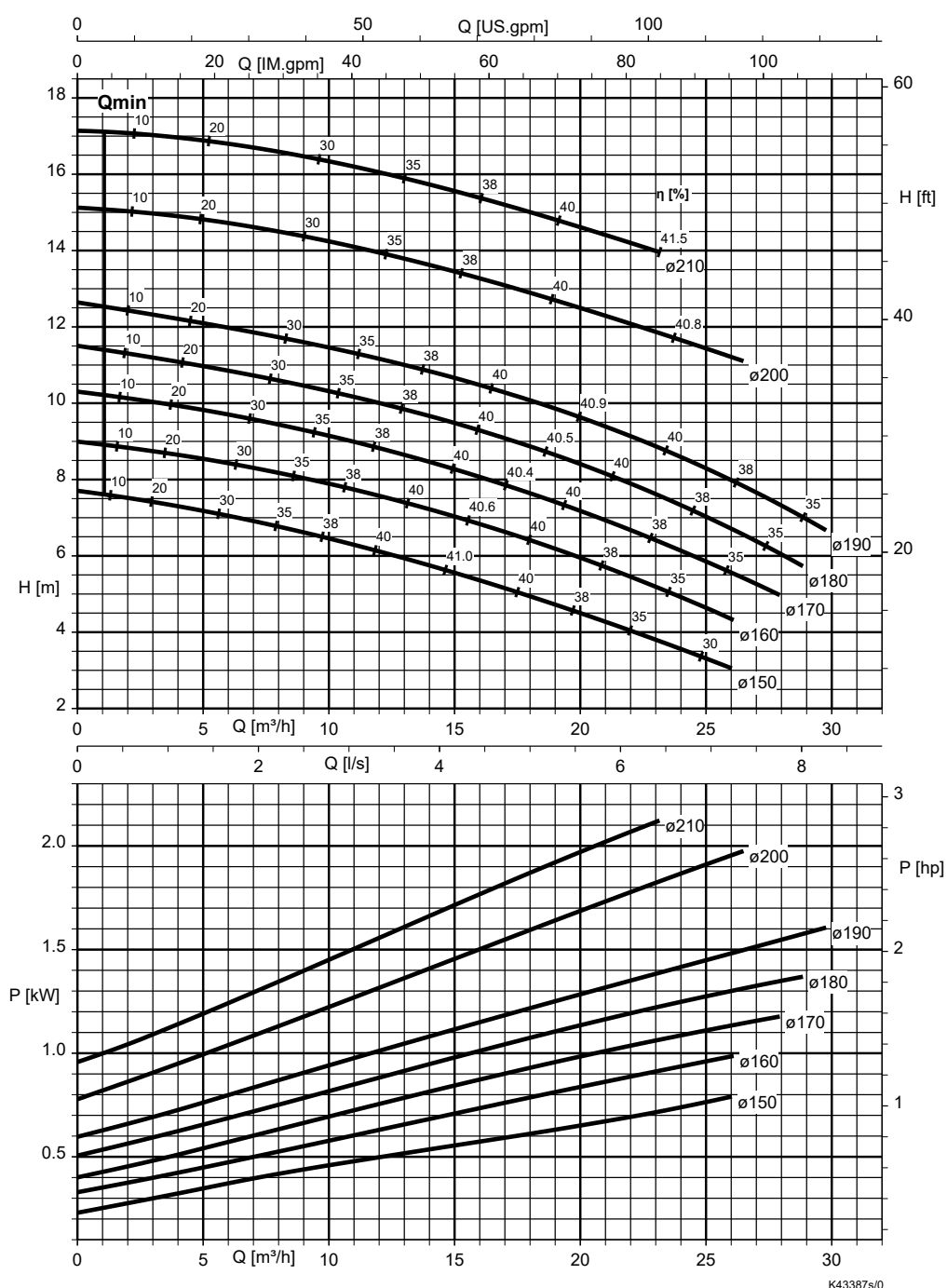
Free passage = 100 mm

Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
42_E_	-	-	-	X	X
52_E_	-	-	-	X	X
72_E_	-	-	-	X	X
112_E_	X	X	X	X	X
152_E_	X	X	X	X	X
182_E_	X	X	X	X	X
222_E_	X	X	X	X	X
262_E_	X	X	X	X	X

Amarex KRT F 40-252, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



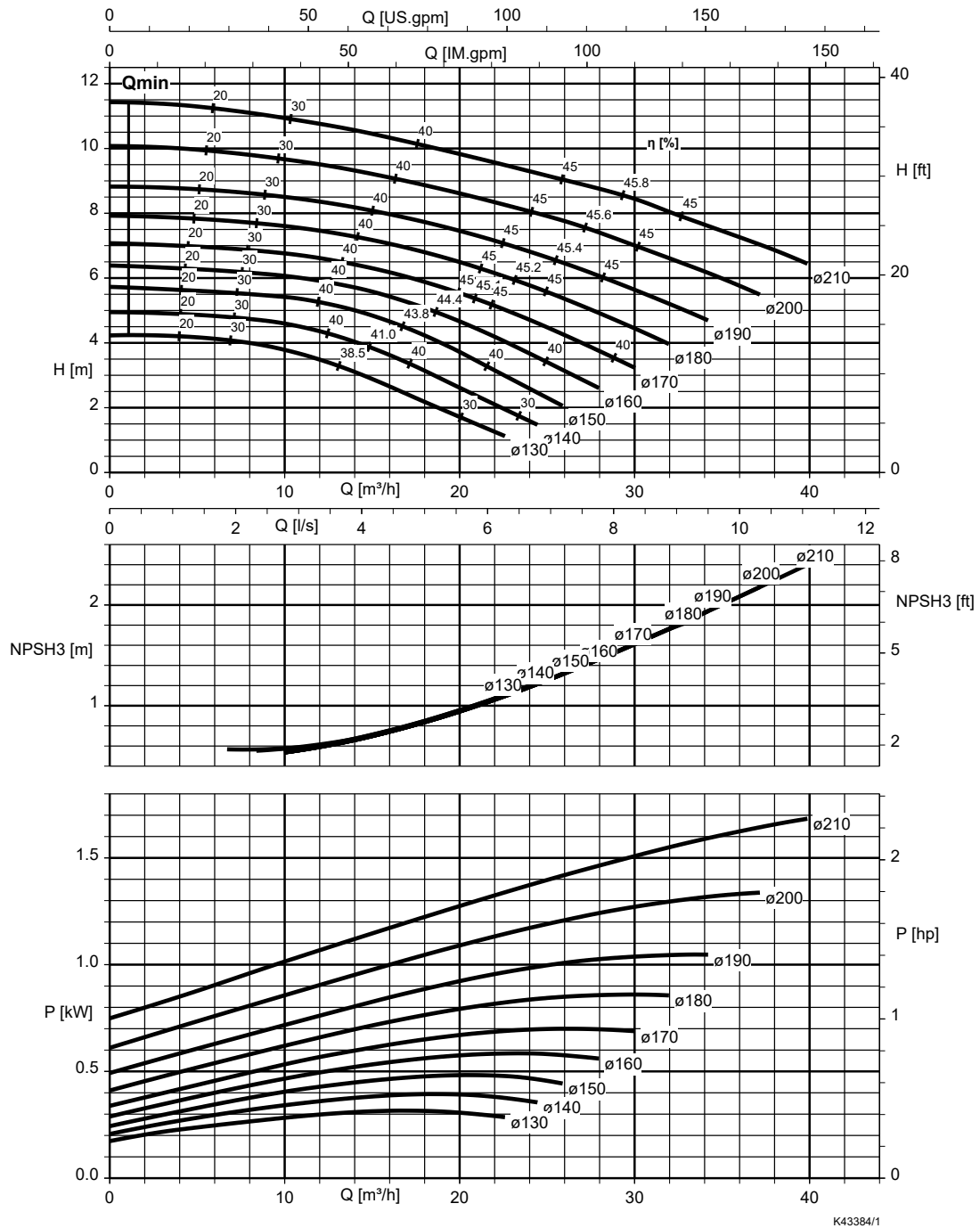
Passage libre = 25 mm

Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
44_E_	-	-	-	X	X	X	X
54_E_	-	-	-	X	X	X	X
74_E_	-	-	-	X	X	-	-
114_E_	-	-	-	X	X	-	-
154_E_	-	-	-	X	X	-	-
154_F_	X	X	X	-	-	-	-

Amarex KRT F 50-215, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 42 mm

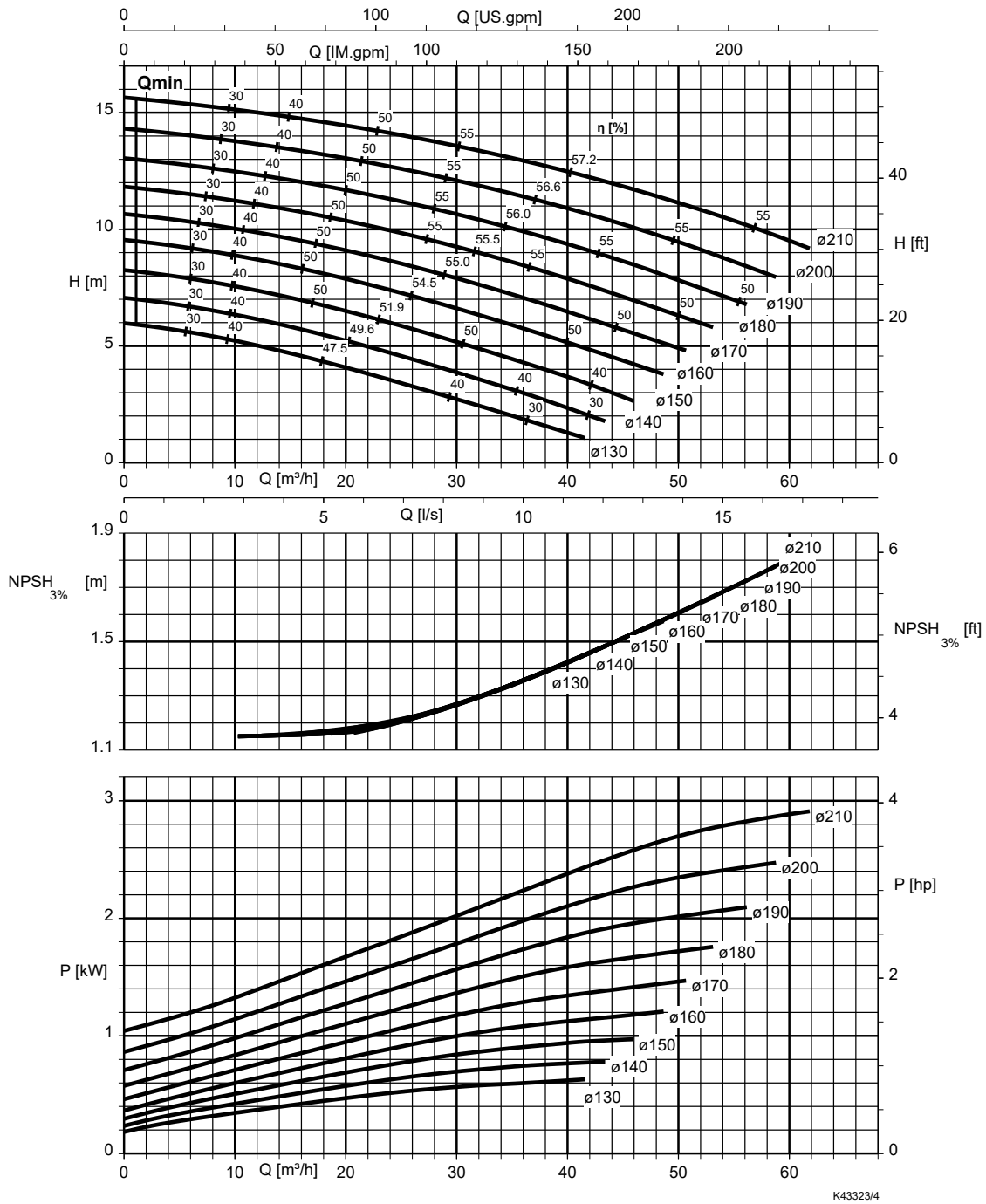
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
24_E_	-	-	-	X	X	X	X
34_E_	-	-	-	X	X	X	X
44_E_	-	-	-	X	X	X	X
54_E_	-	-	-	X	X	X	X
74_E_	-	-	-	X	X	-	-
114_E_	X	X	X	X	X	-	-

2553.45/17-EN

Amarex KRT F 50-216, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 25 mm

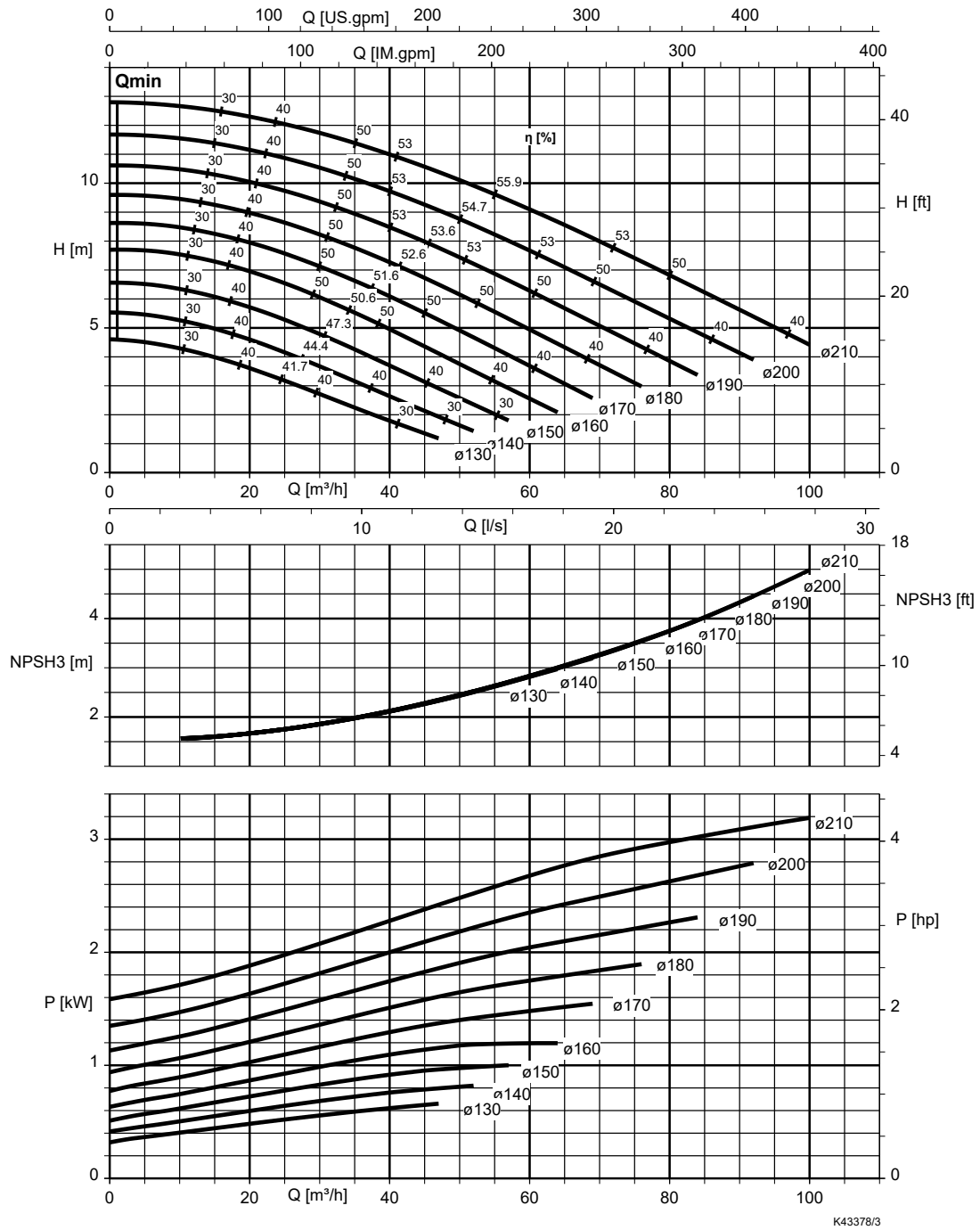
Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
24_E_	-	-	-	X	X	X	X
34_E_	-	-	-	X	X	X	X
44_E_	-	-	-	X	X	X	X
54_E_	-	-	-	X	X	X	X
74_E_	-	-	-	X	X	-	-
114_E_	X	X	X	X	X	-	-

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
154_E_	X	X	X	X	X	-	-
184_E_	X	X	X	X	X	-	-
224_E_	X	X	X	X	X	-	-

Amarex KRT F 65-215, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43378/3

Free passage = 65 mm

Motor depending on material variant and installation type

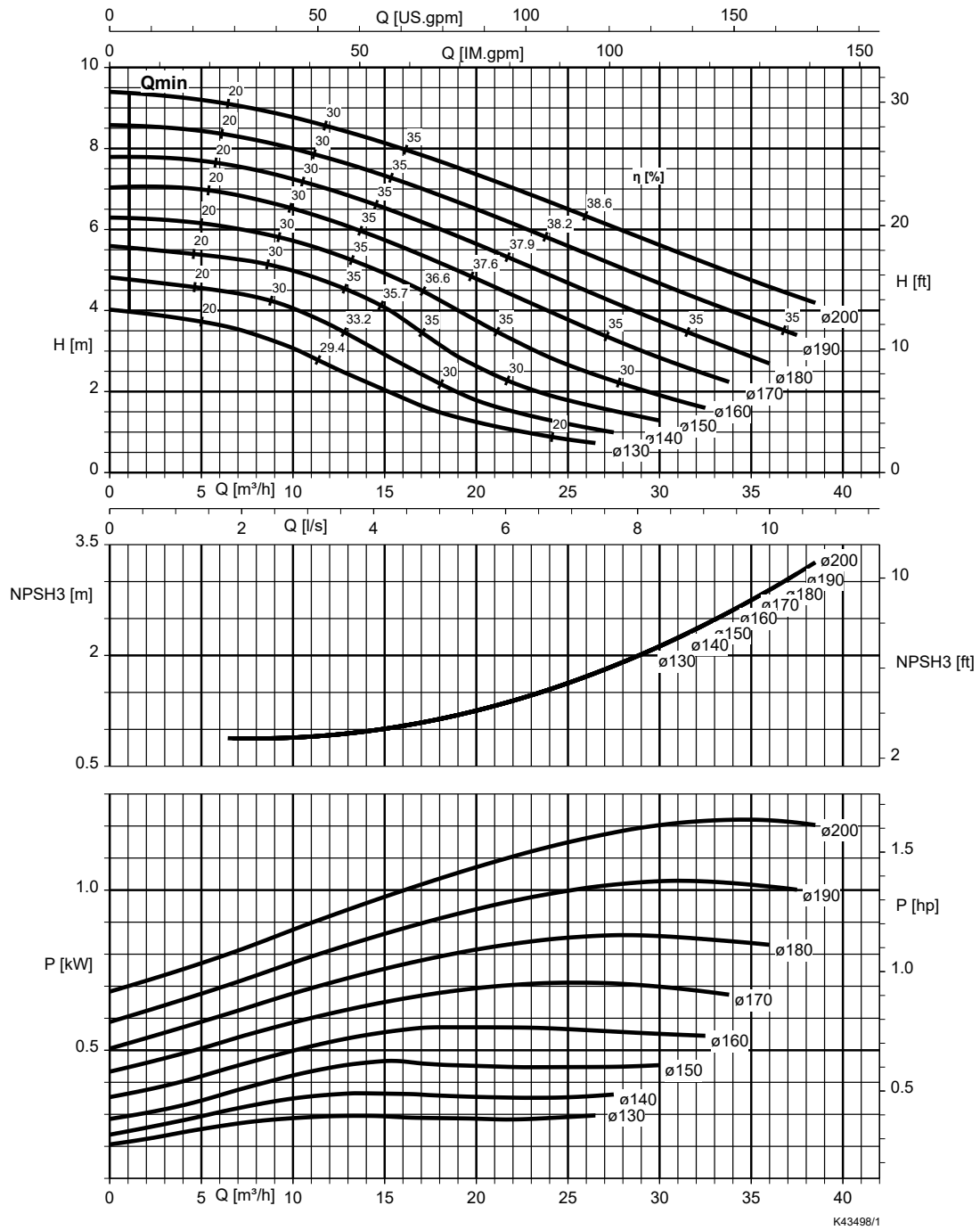
Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
24_E_	-	-	-	X	X	X	X
34_E_	-	-	-	X	X	X	X
44_E_	-	-	-	X	X	X	X
54_E_	-	-	-	X	X	X	X
74_E_	-	-	-	X	X	-	-
114_E_	X	X	X	X	X	-	-

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
154_E_	X	X	X	X	X	-	-
184_E_	X	X	X	X	X	-	-
224_E_	X	X	X	X	X	-	-

2553.45/17-EN

Amarex KRT F 65-217, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 65 mm

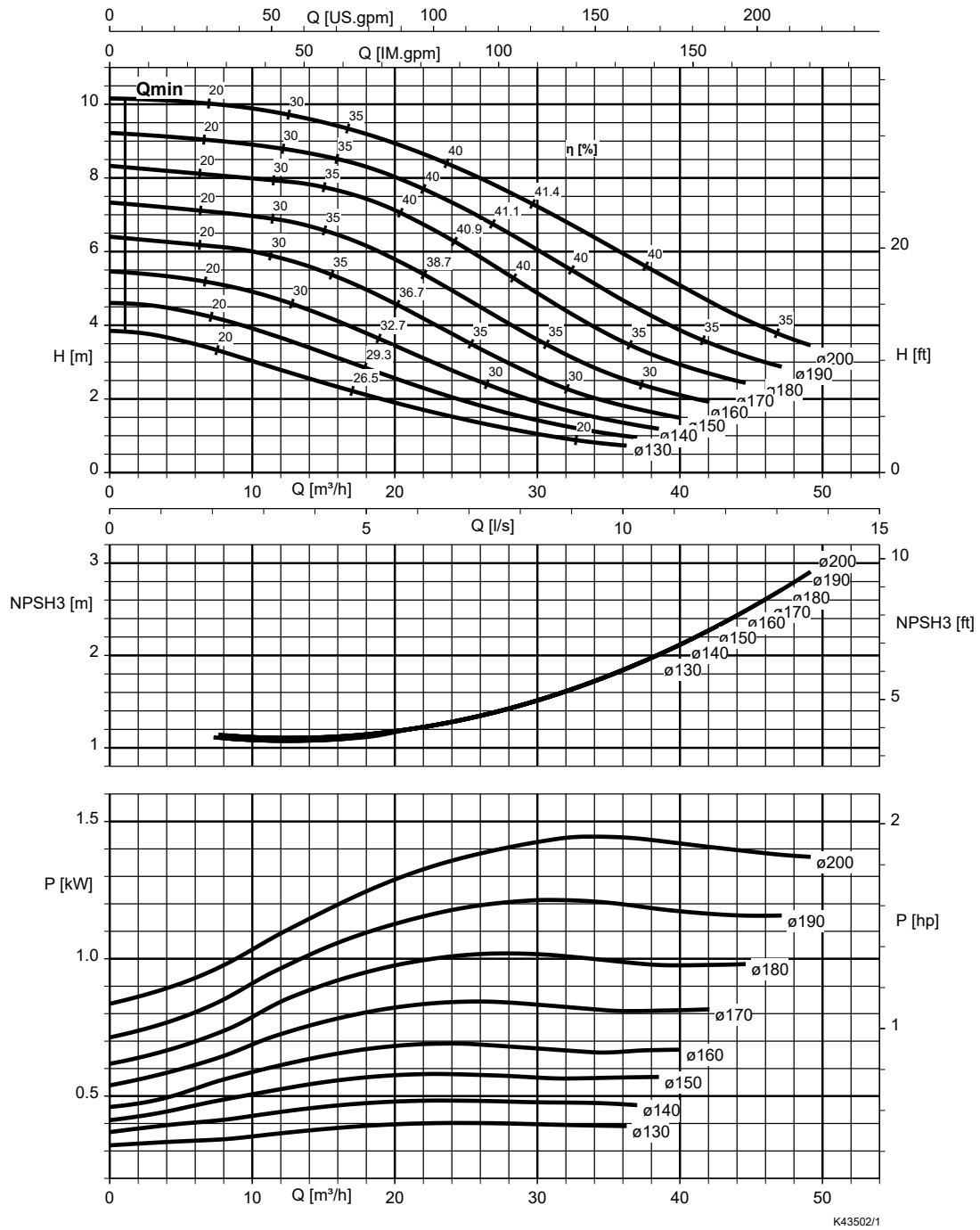
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
24_E_	-	-	-	X	X
34_E_	-	-	-	X	X
44_E_	-	-	-	X	X
54_E_	-	-	-	X	X
74_E_	-	-	-	X	X
114_E_	X	X	X	X	X

Motor	G				
	Installation type				
	D	K	H	P	S
154_E_	X	X	X	X	X
184_E_	X	X	X	X	X
224_E_	X	X	X	X	X

Amarex KRT F 80-215, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43502/1

Free passage = 76 mm

Motor depending on material variant and installation type

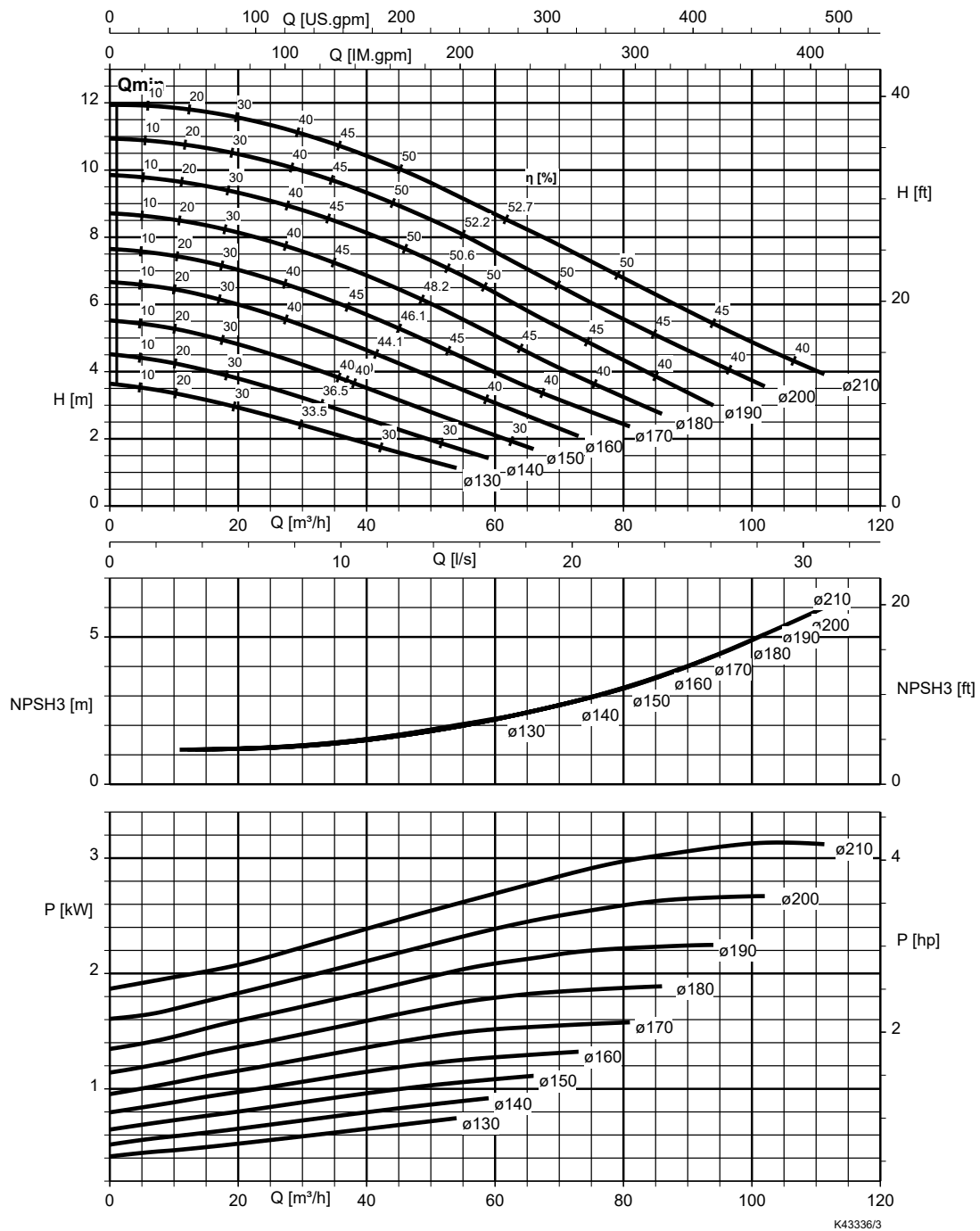
Motor	G				
	Installation type				
	D	K	H	P	S
24_E_	-	-	-	X	X
34_E_	-	-	-	X	X
44_E_	-	-	-	X	X
54_E_	-	-	-	X	X
74_E_	-	-	-	X	X
114_E_	X	X	X	X	X

Motor	G				
	Installation type				
	D	K	H	P	S
154_E_	X	X	X	X	X
184_E_	X	X	X	X	X
224_E_	X	X	X	X	X

2553.45/17-EN

Amarex KRT F 80-216, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 76 mm

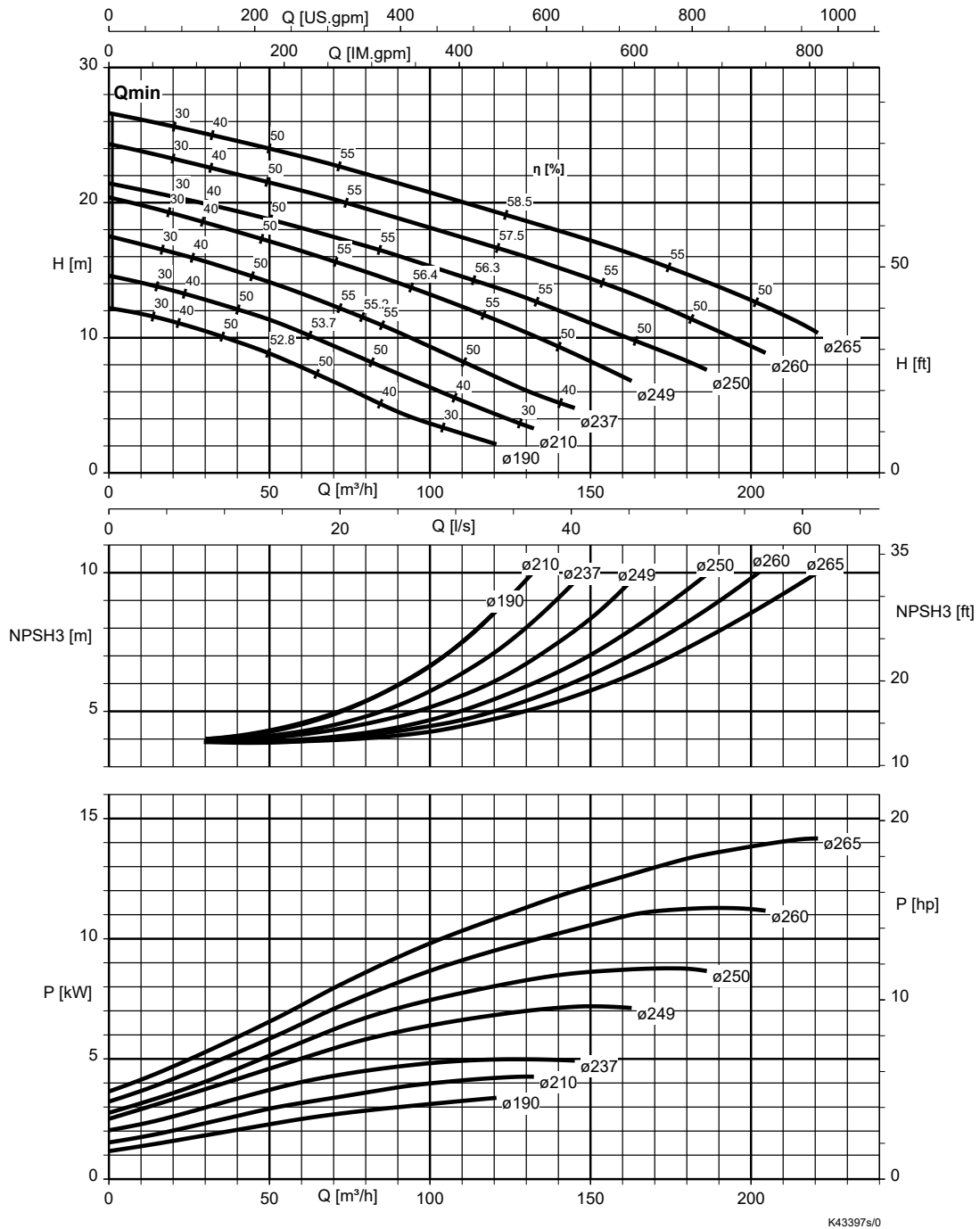
Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
24_E_	-	-	-	X	X	X	X
34_E_	-	-	-	X	X	X	X
44_E_	-	-	-	X	X	X	X
54_E_	-	-	-	X	X	X	X
74_E_	-	-	-	X	X	-	-
114_E_	X	X	X	X	X	-	-

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
154_E_	X	X	X	X	X	-	-
184_E_	X	X	X	X	X	-	-
224_E_	X	X	X	X	X	-	-

Amarex KRT F 80-252, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43397s/0

Passage libre = 76 mm

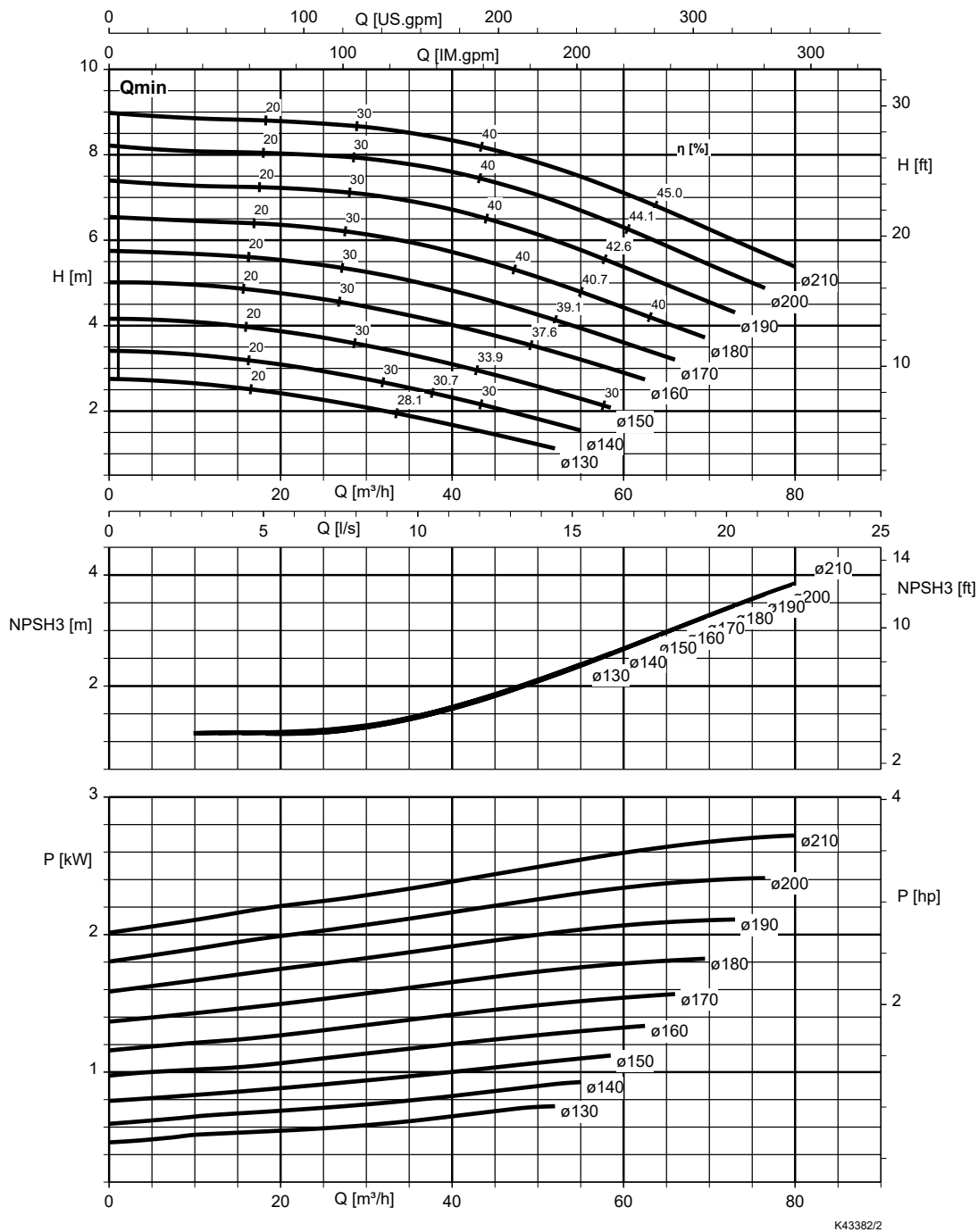
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
44_E_	-	-	-	X	X	X	X
54_E_	-	-	-	X	X	X	X
74_E_	-	-	-	X	X	X	X
114_E_	X	X	X	X	X	X	X
154_E_	X	X	X	X	X	X	X
154_F_	X	X	X	-	-	-	-
184_E_	X	X	X	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
184_F_	X	X	X	-	-	-	-
224_E_	X	X	X	X	X	X	X
224_F_	X	X	X	-	-	-	-

Amarex KRT F 100-215, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43382/2

Free passage = 100 mm

Motor depending on material variant and installation type

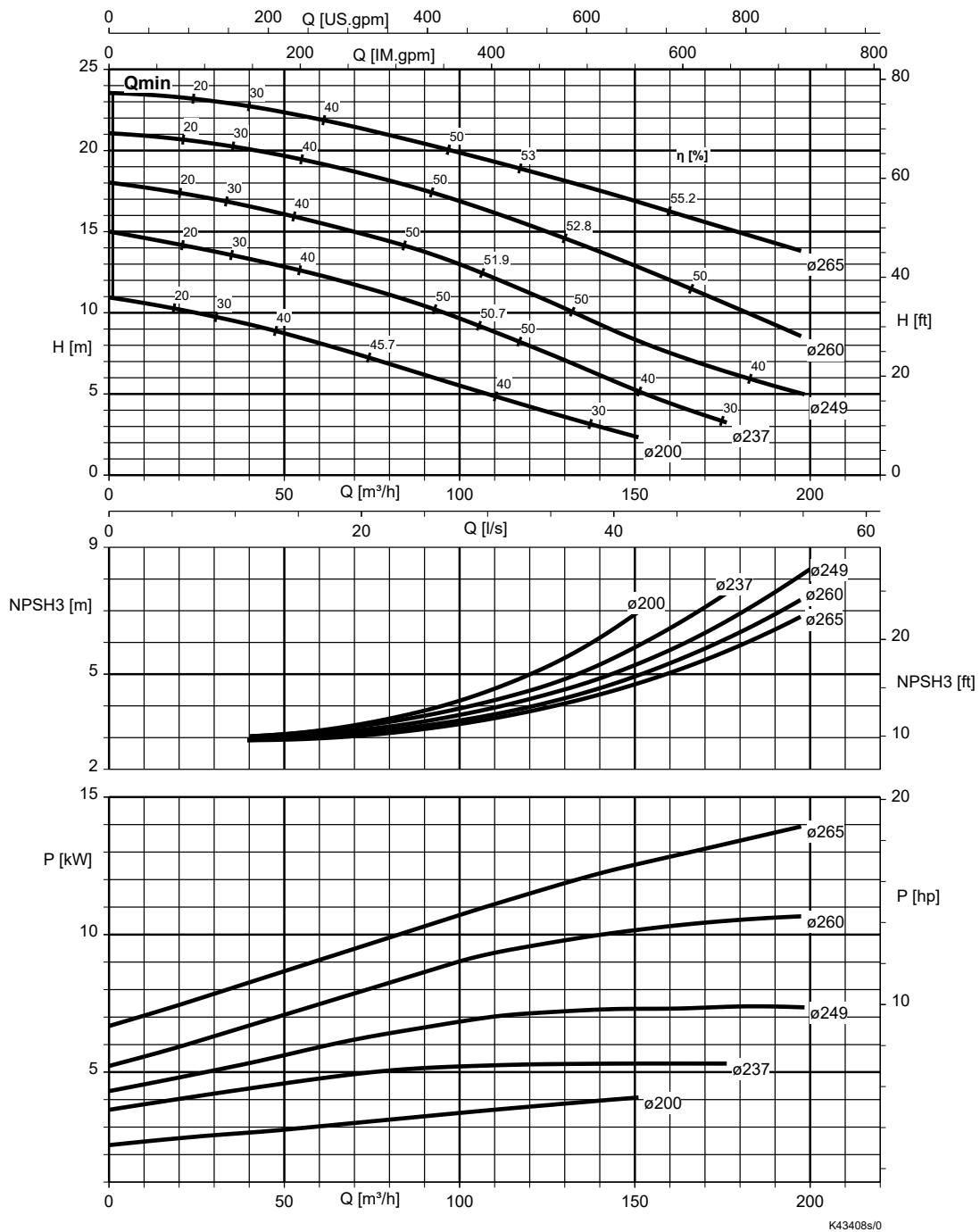
Motor	G				
	Installation type				
	D	K	H	P	S
24_E_	-	-	-	X	X
34_E_	-	-	-	X	X
44_E_	-	-	-	X	X
54_E_	-	-	-	X	X
74_E_	-	-	-	X	X
114_E_	X	X	X	X	X

Motor	G				
	Installation type				
	D	K	H	P	S
154_E_	X	X	X	X	X
184_E_	X	X	X	X	X
224_E_	X	X	X	X	X

2553.45/17-EN

Amarex KRT F 100-254, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 100 mm

Moteur en fonction de la version de matériaux et du mode d'installation

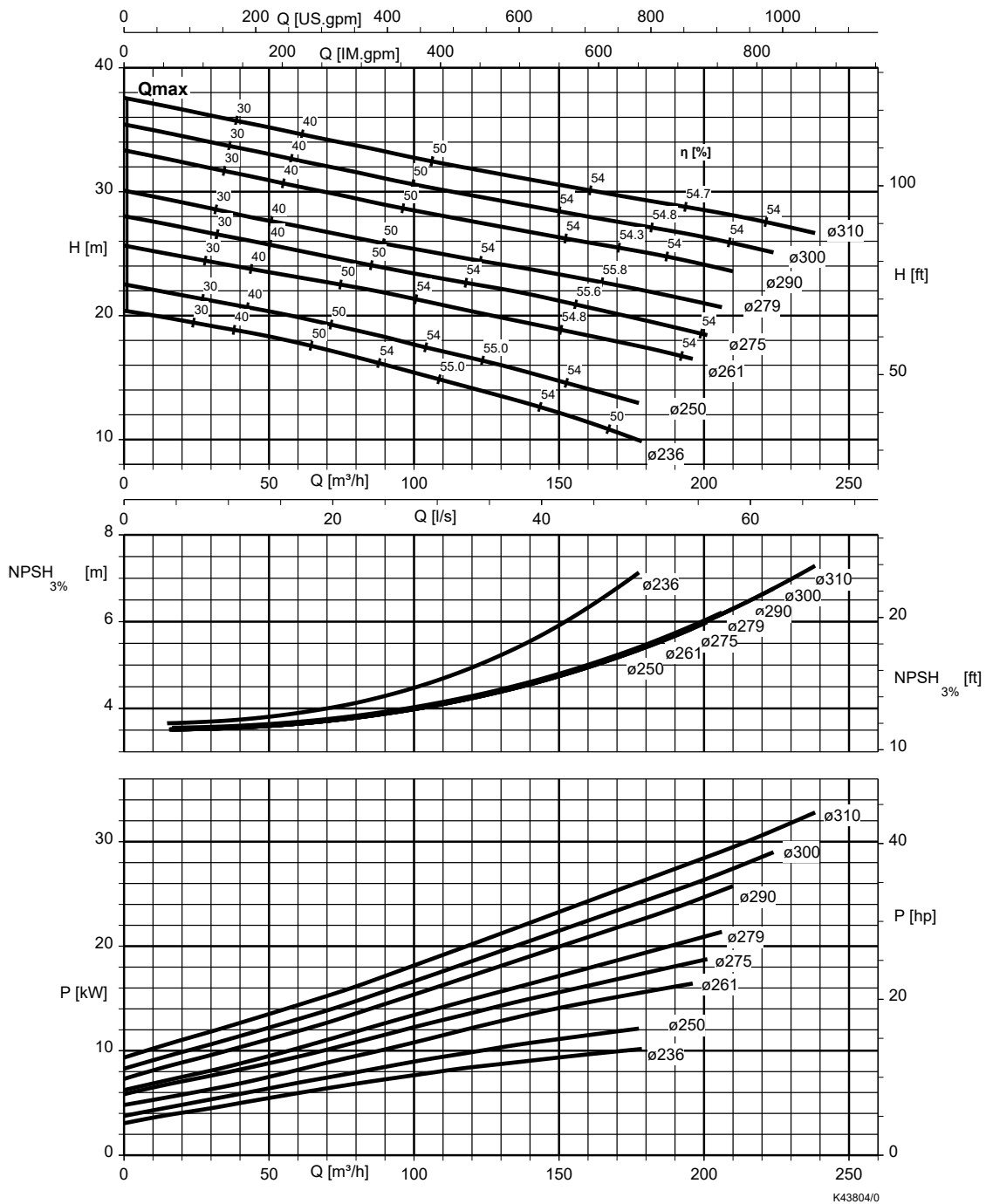
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
44_E_	-	-	-	X	X	X	X
54_E_	-	-	-	X	X	X	X
74_E_	-	-	-	X	X	X	X
114_E_	X	X	X	X	X	X	X
154_E_	X	X	X	X	X	X	X
154_F_	X	X	X	-	-	-	-
184_E_	X	X	X	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
184_F_	X	X	X	-	-	-	-
224_E_	X	X	X	X	X	X	X
224_F_	X	X	X	-	-	-	-

2553.45/17-EN

Amarex KRT F 100-316, n = 1450 t/min

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 100 mm

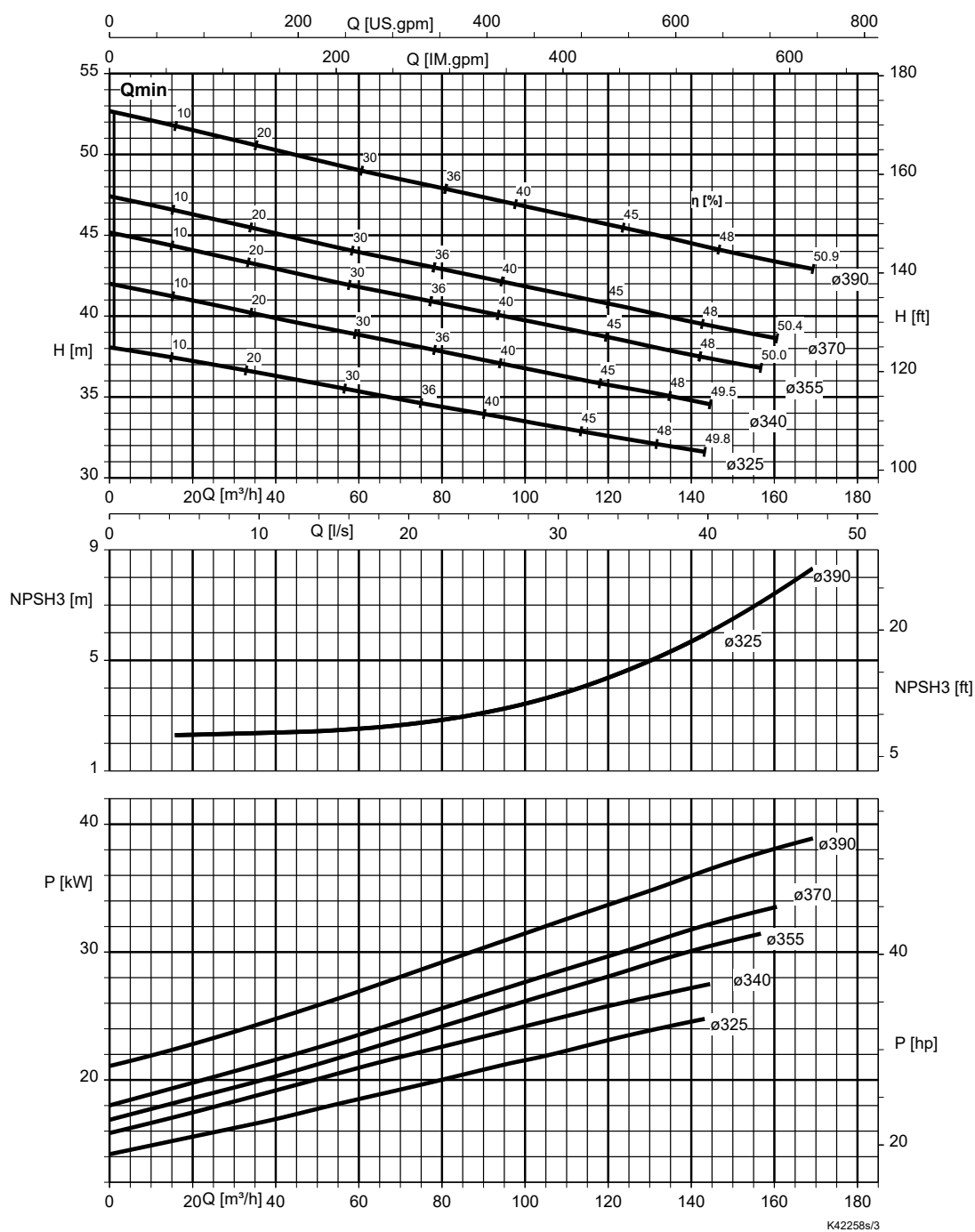
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
114_E_	-	-	-	X	X
154_E_	X	X	X	X	X
154_F_	X	X	X	-	-
184_E_	X	X	X	X	X
184_F_	X	X	X	-	-
224_E_	X	X	X	X	X
224_F_	X	X	X	-	-

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
304_E_	-	-	-	X	X
304_F_	X	X	X	X	-
374_E_	-	-	-	X	X
374_F_	X	X	X	-	-
454_E_	-	-	-	X	X
554_E_	-	-	-	X	X

Amarex KRT F 100-401, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 100 mm

Moteur en fonction de la version de matériaux et du mode d'installation

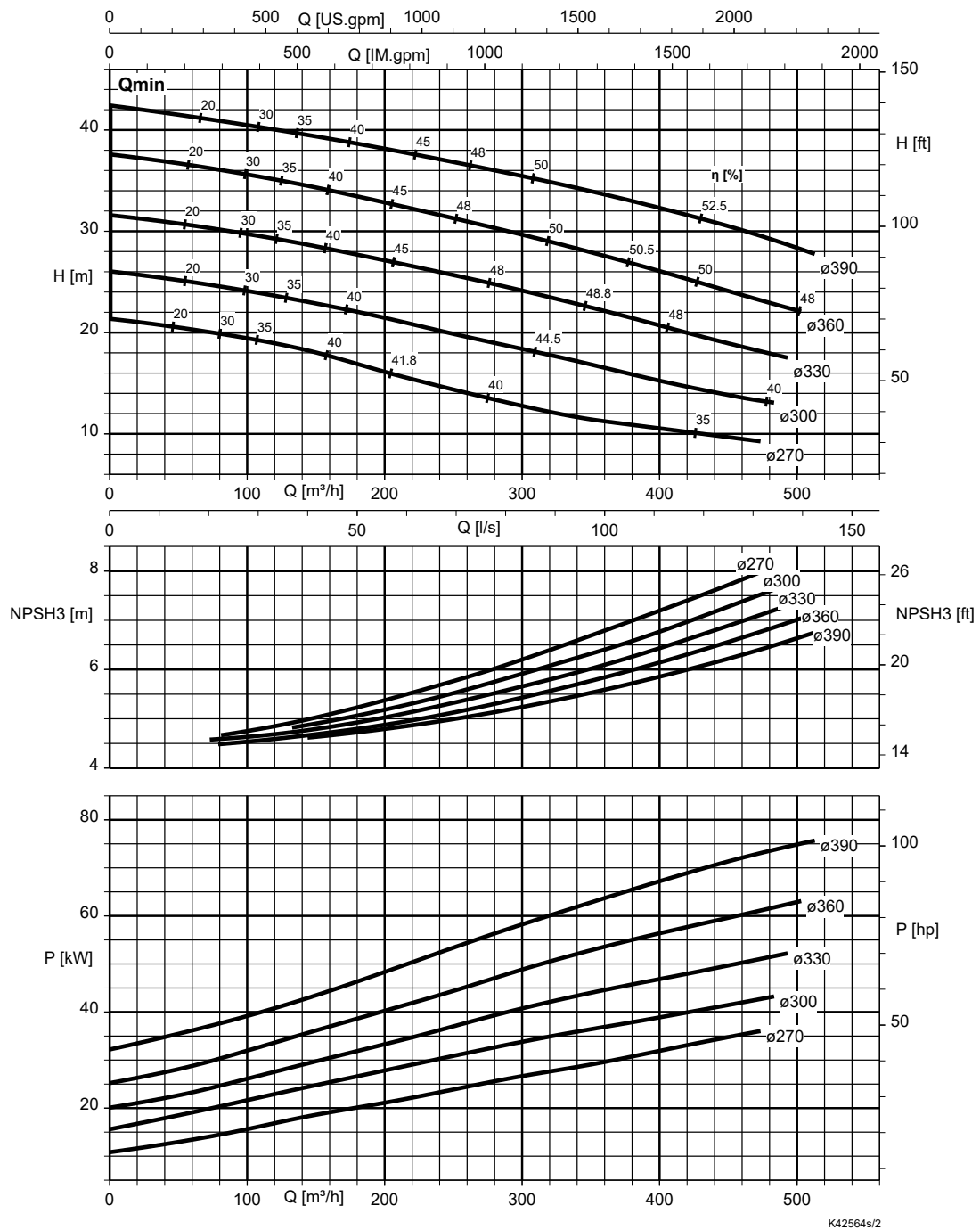
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
304_E_	-	-	-	X	X	X	X
304_F_	X	X	X	-	-	-	-
374_E_	-	-	-	X	X	X	X
374_F_	X	X	X	-	-	-	-
454_E_	-	-	-	X	X	X	X
554_E_	-	-	-	X	X	X	X
654_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
754_E_	-	-	-	X	X	X	X
354_N_	X	X	-	-	-	-	-
504_N_	X	X	-	-	-	-	-
654_N_	X	X	-	-	-	-	-

2553.45/17-EN

Amarex KRT F 150-401, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 135 mm

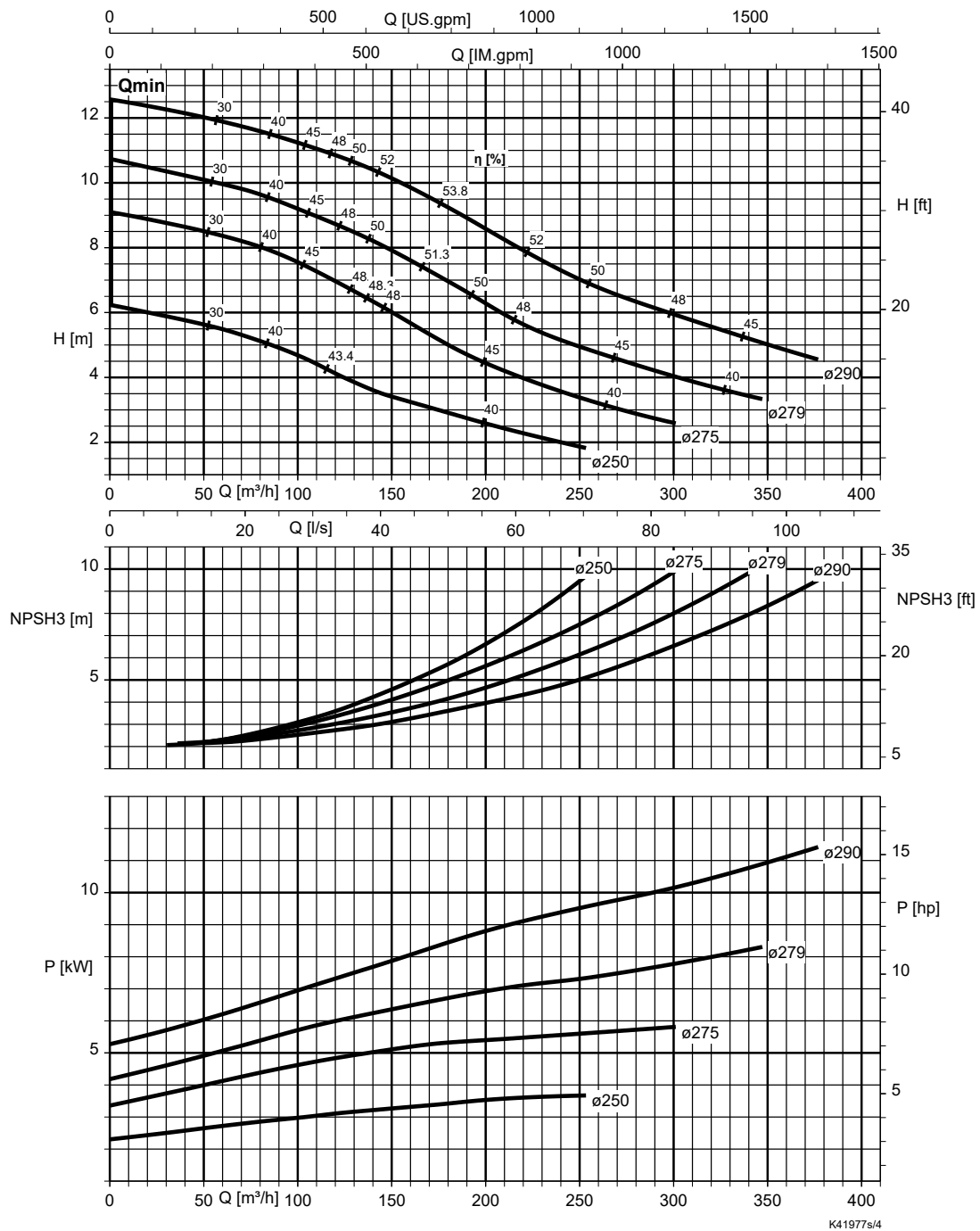
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
304_E_	-	-	-	X	X	-	-
304_F_	X	X	X	-	-	-	-
374_E_	-	-	-	X	X	-	-
374_F_	X	X	X	-	-	-	-
454_E_	-	-	-	X	X	X	X
554_E_	-	-	-	X	X	X	X
654_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
754_E_	-	-	-	X	X	X	X
354_N_	X	X	-	-	-	-	-
504_N_	X	X	-	-	-	-	-
654_N_	X	X	-	-	-	-	-
804_N_	X	X	-	X	X	X	X
954_N_	X	X	-	X	X	X	X

Amarex KRT F 150-315, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K41977s/4

Passage libre = 120 mm

Moteur en fonction de la version de matériaux et du mode d'installation

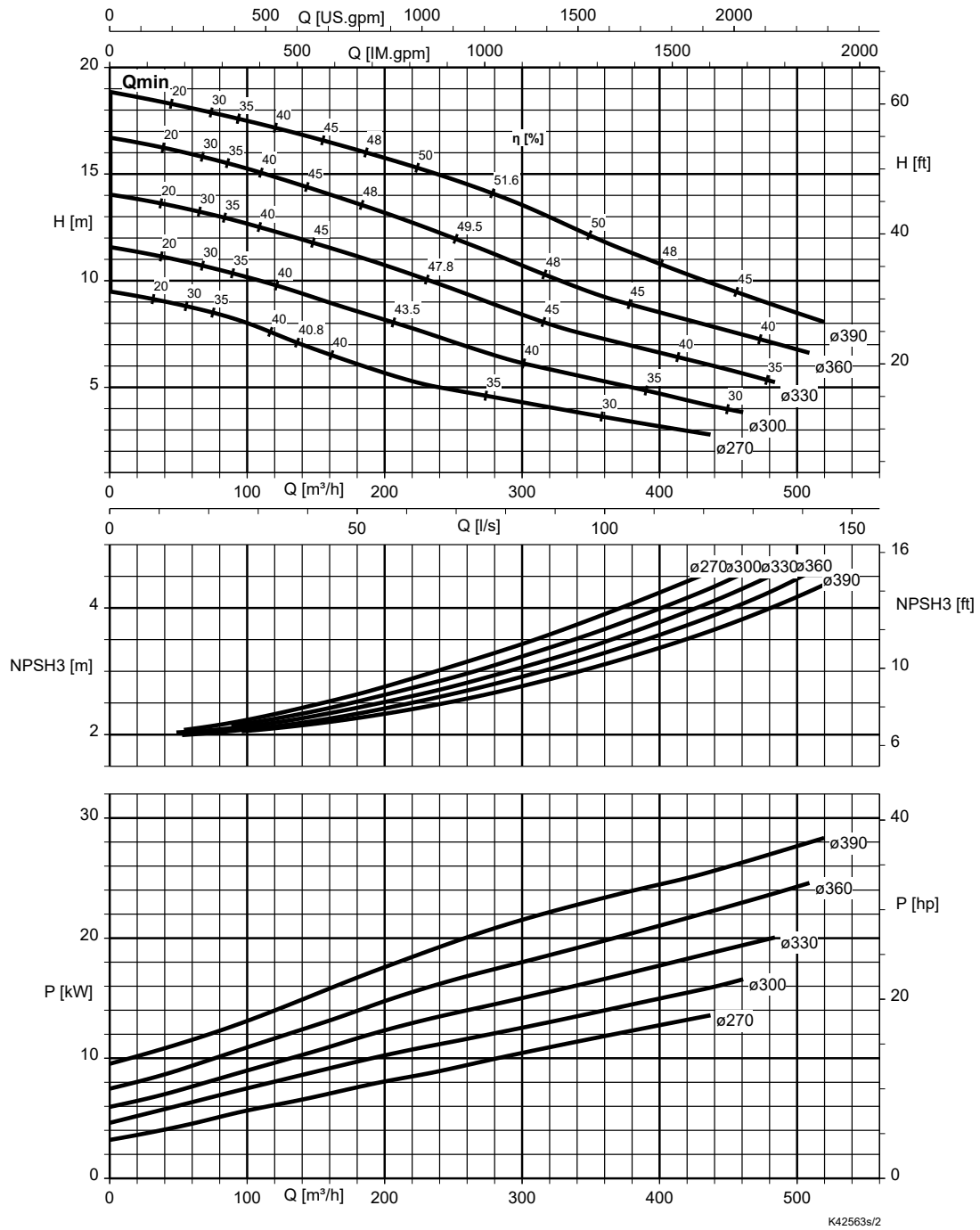
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
76_E_	X	X	X	X	X	X	X
116_E_	X	X	X	X	X	X	X
156_E_	X	X	X	X	X	X	X
156_F_	X	X	X	-	-	-	-
186_E_	X	X	X	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
186_F_	X	X	X	-	-	-	-
226_E_	-	-	-	X	X	X	X
226_F_	X	X	X	-	-	-	-

2553.45/17-EN

Amarex KRT F 150-401, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 135 mm

Moteur en fonction de la version de matériaux et du mode d'installation

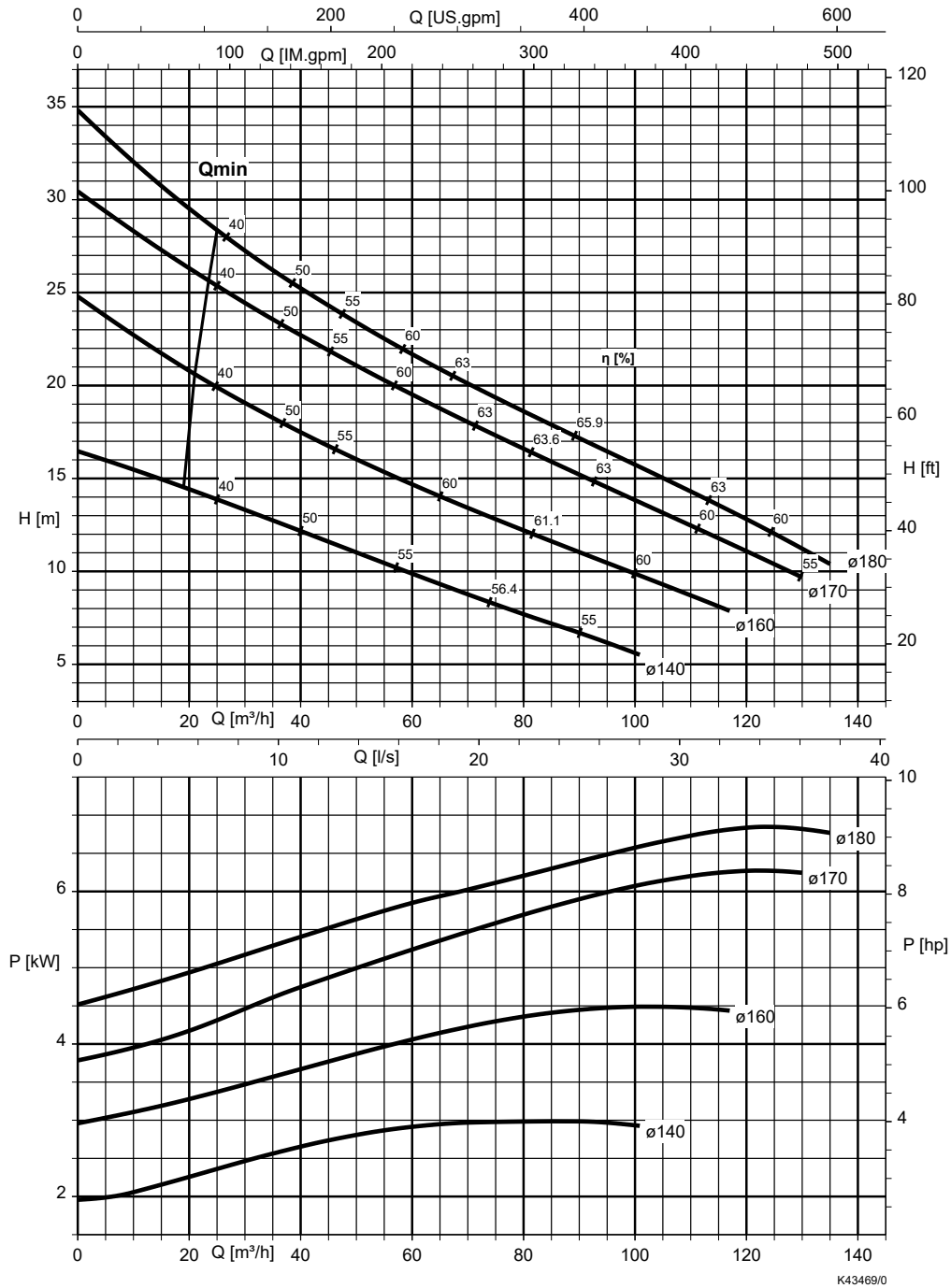
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
226_E_	-	-	-	X	X	-	-
226_F_	X	X	X	-	-	-	-
306_E_	-	-	-	X	X	-	-
306_F_	X	X	X	-	-	-	-
316_E_	-	-	-	X	X	X	X
376_E_	-	-	-	X	X	X	X
456_E_	-	-	-	X	X	-	-

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
556_E_	-	-	-	X	X	-	-
326_N_	X	X	-	-	-	-	-
406_N_	X	X	-	-	-	-	-

E impeller

Amarex KRT E 65-216, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43469/0

Free passage = 65 mm

Motor depending on material variant and installation type

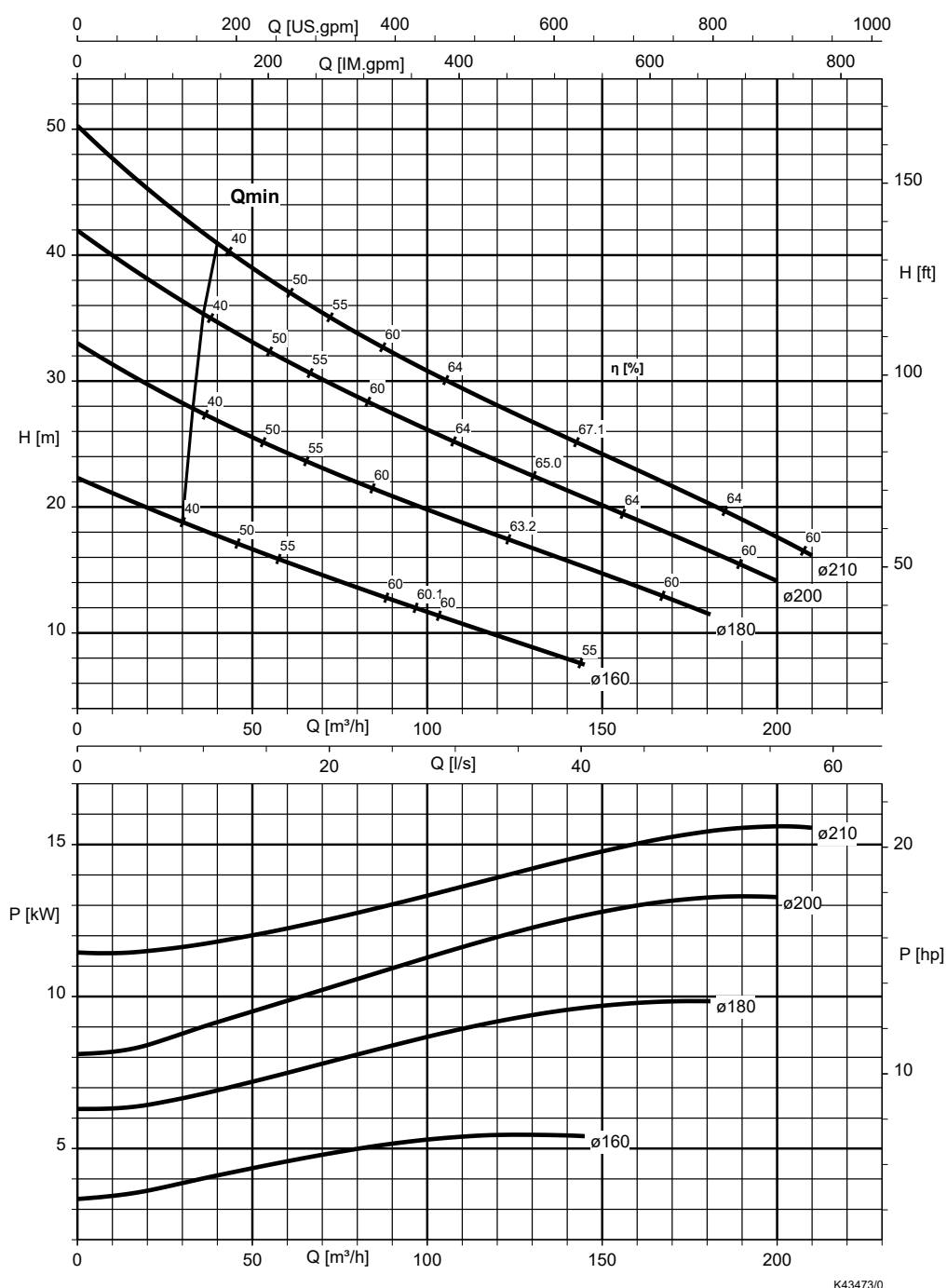
Motor	G				
	Installation type				
	D	K	H	P	S
42_E_	-	-	-	X	X
52_E_	-	-	-	X	X
72_E_	-	-	-	X	X
112_E_	-	-	-	X	X
152_E_	-	-	-	X	X

Motor	G				
	Installation type				
	D	K	H	P	S
182_E_	-	-	-	X	X
222_E_	-	-	-	X	X
262_E_	-	-	-	X	X

2553.45/17-EN

Amarex KRT E 80-216, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43473/0

Free passage = 76 mm

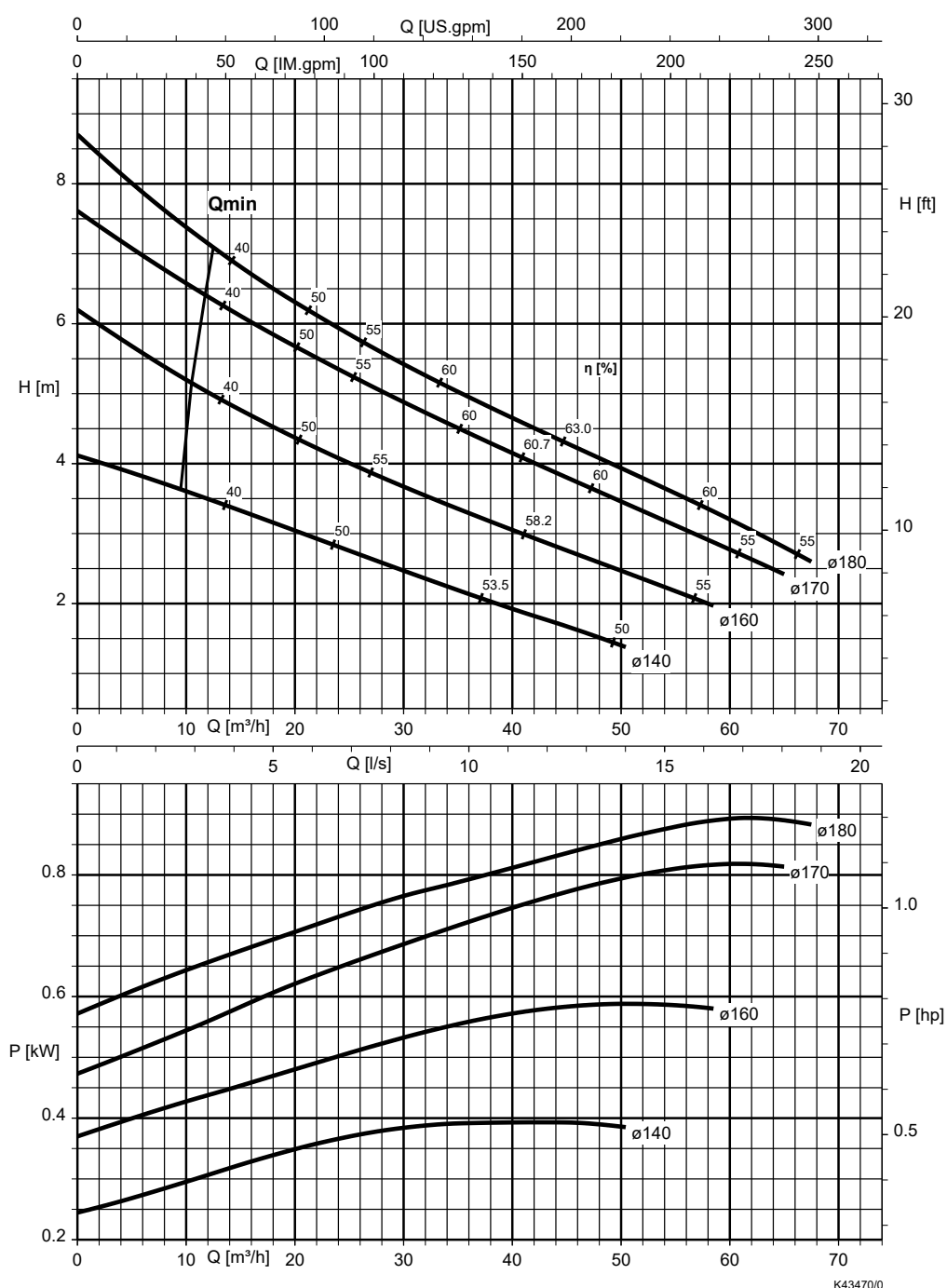
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
72_E_	-	-	-	X	X
112_E_	-	-	-	X	X
152_E_	-	-	-	X	X
182_E_	-	-	-	X	X
222_E_	-	-	-	X	X
262_E_	-	-	-	X	X

2553.45/17-EN

Amarex KRT E 65-216, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 65 mm

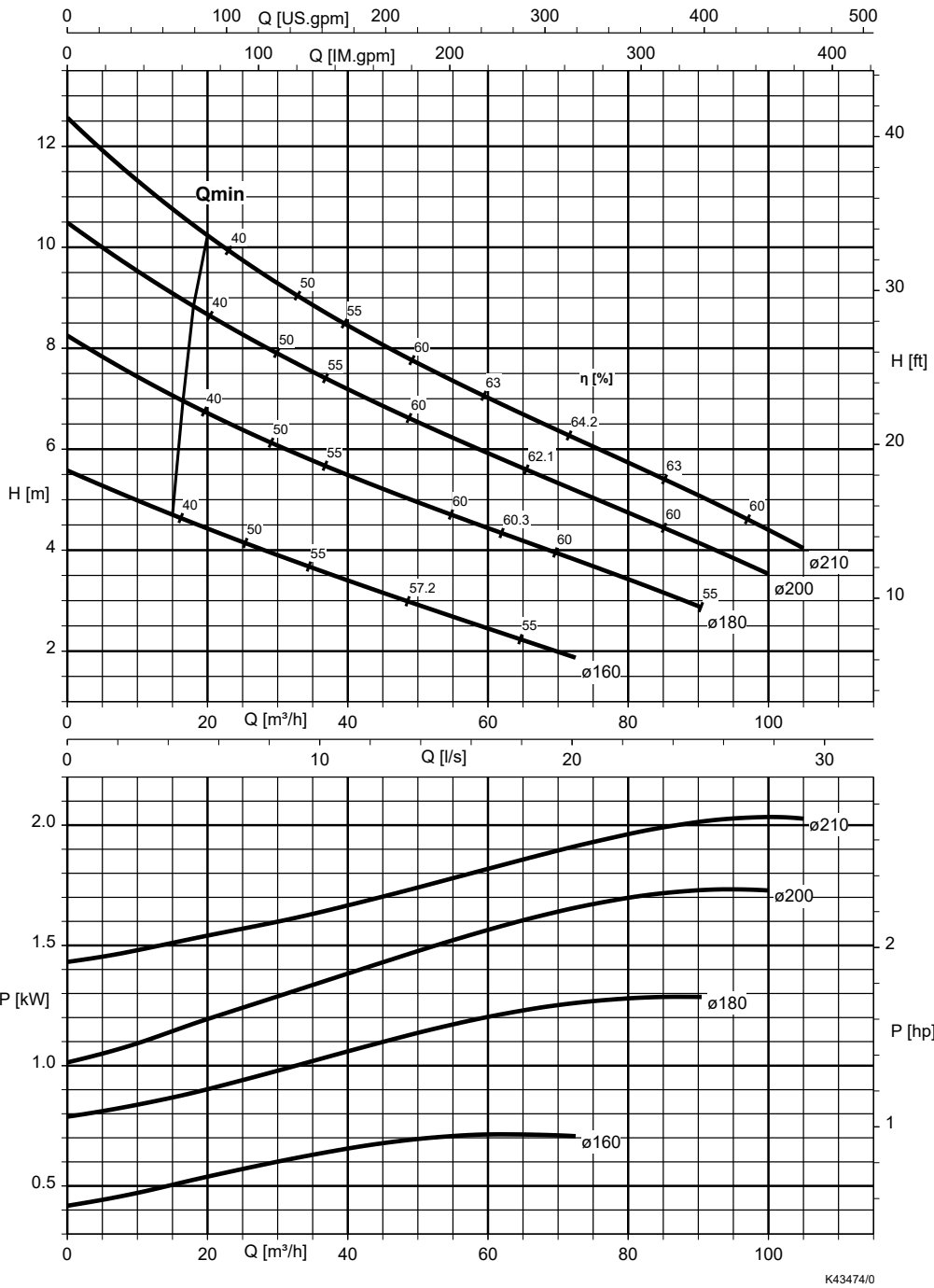
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
24_E_	-	-	-	X	X
34_E_	-	-	-	X	X
44_E_	-	-	-	X	X
54_E_	-	-	-	X	X

2553.45/17-EN

Amarex KRT E 80-216, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 76 mm

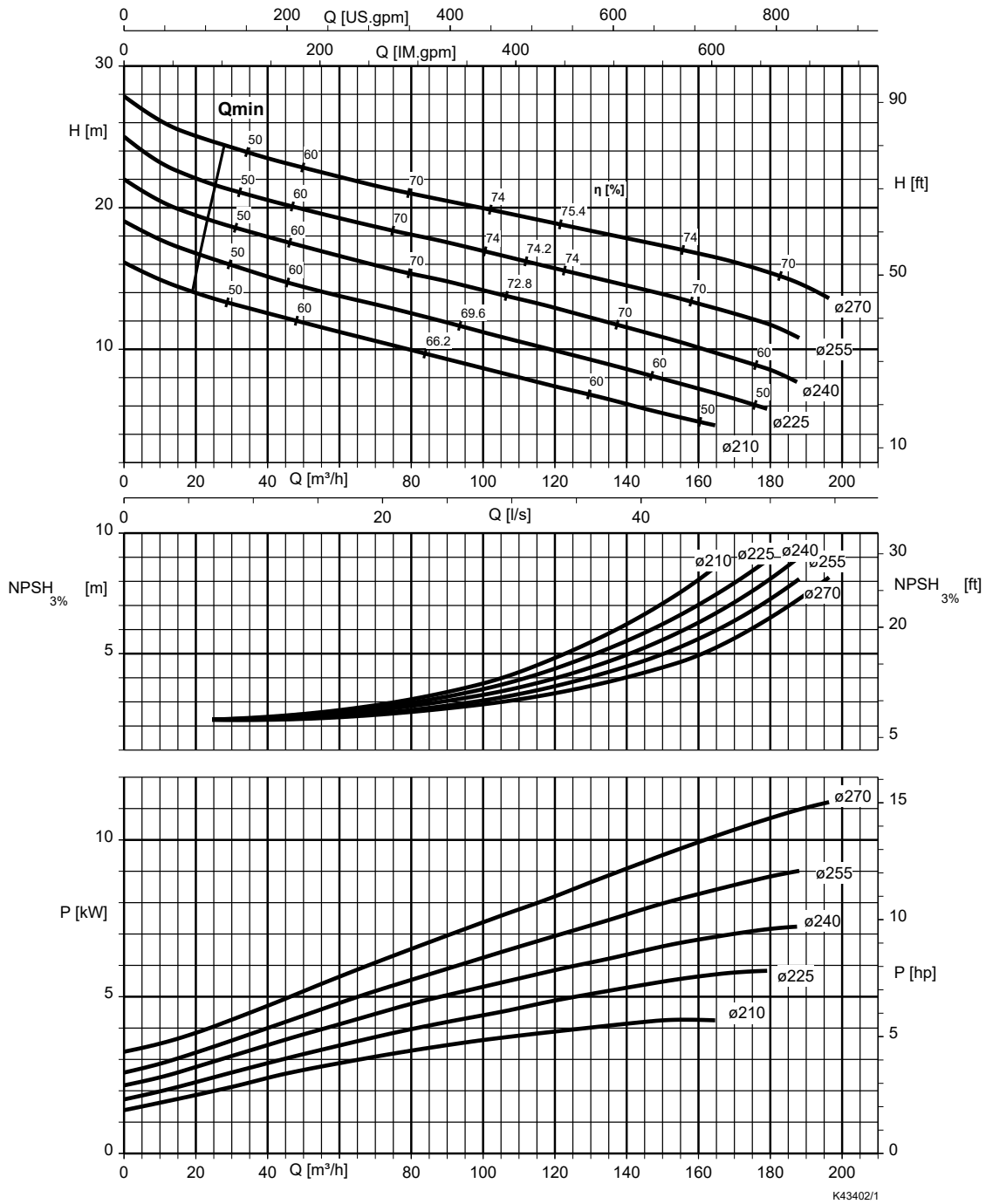
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
24_E_	-	-	-	X	X
34_E_	-	-	-	X	X
44_E_	-	-	-	X	X
54_E_	-	-	-	X	X
74_E_	-	-	-	X	X
114_E_	-	-	-	X	X

Motor	G				
	Installation type				
	D	K	H	P	S
154_E_	-	-	-	X	X
184_E_	-	-	-	X	X
224_E_	-	-	-	X	X

Amarex KRT E 80-253, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

Moteur en fonction de la version de matériaux et du mode d'installation

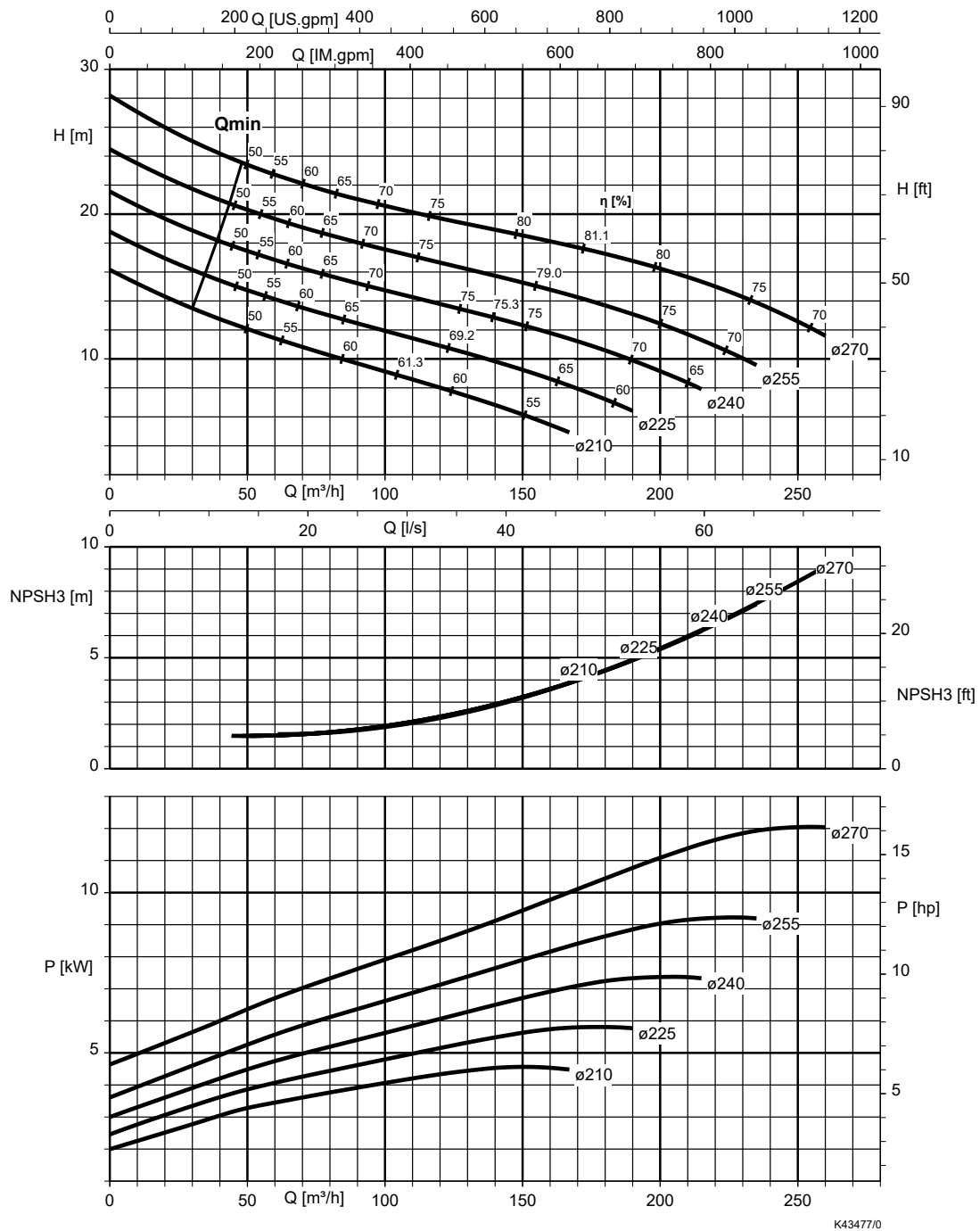
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
44_E_	-	-	-	X	X
54_E_	-	-	-	X	X
74_E_	-	-	-	X	X
114_E_	X	X	X	X	X
154_E_	X	X	X	X	X
154_F_	X	X	X	-	-
184_E_	X	X	X	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
184_F_	X	X	X	-	-
224_E_	X	X	X	X	X
224_F_	X	X	X	-	-

2553.45/17-EN

Amarex KRT E 100-253, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

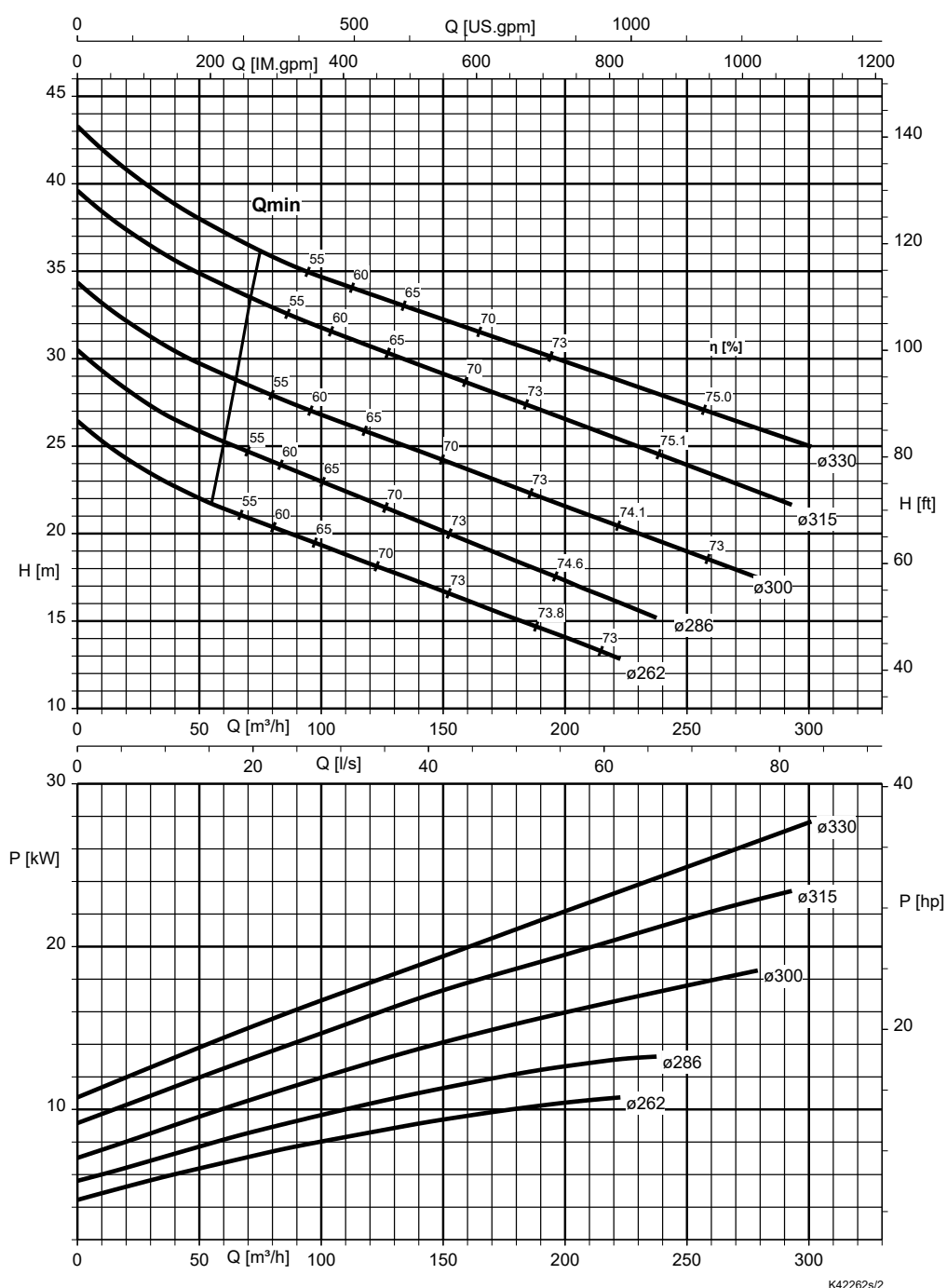
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
54_E_	-	-	-	X	X
74_E_	-	-	-	X	X
114_E_	X	X	X	X	X
154_E_	X	X	X	X	X
154_F_	X	X	X	-	-
184_E_	X	X	X	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
184_F_	X	X	X	-	-
224_E_	X	X	X	X	X
224_F_	X	X	X	-	-

Amarex KRT E 100-315, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 100 mm

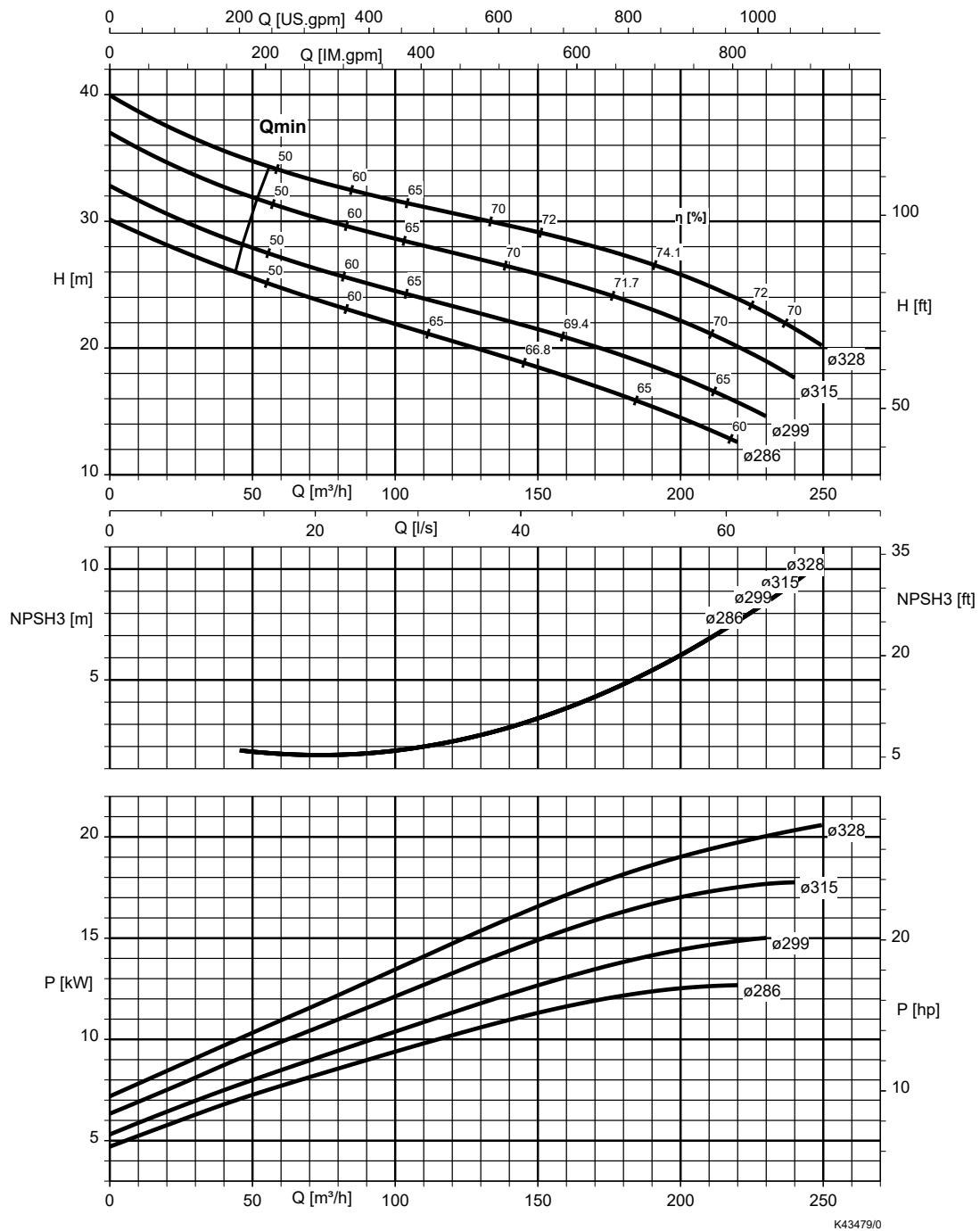
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
114_E_	-	-	-	X	X
154_E_	-	-	-	X	X
184_E_	-	-	-	X	X
224_E_	-	-	-	X	X
304_E_	-	-	-	X	X
374_E_	-	-	-	X	X

2553.45/17-EN

Amarex KRT E 100-317, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

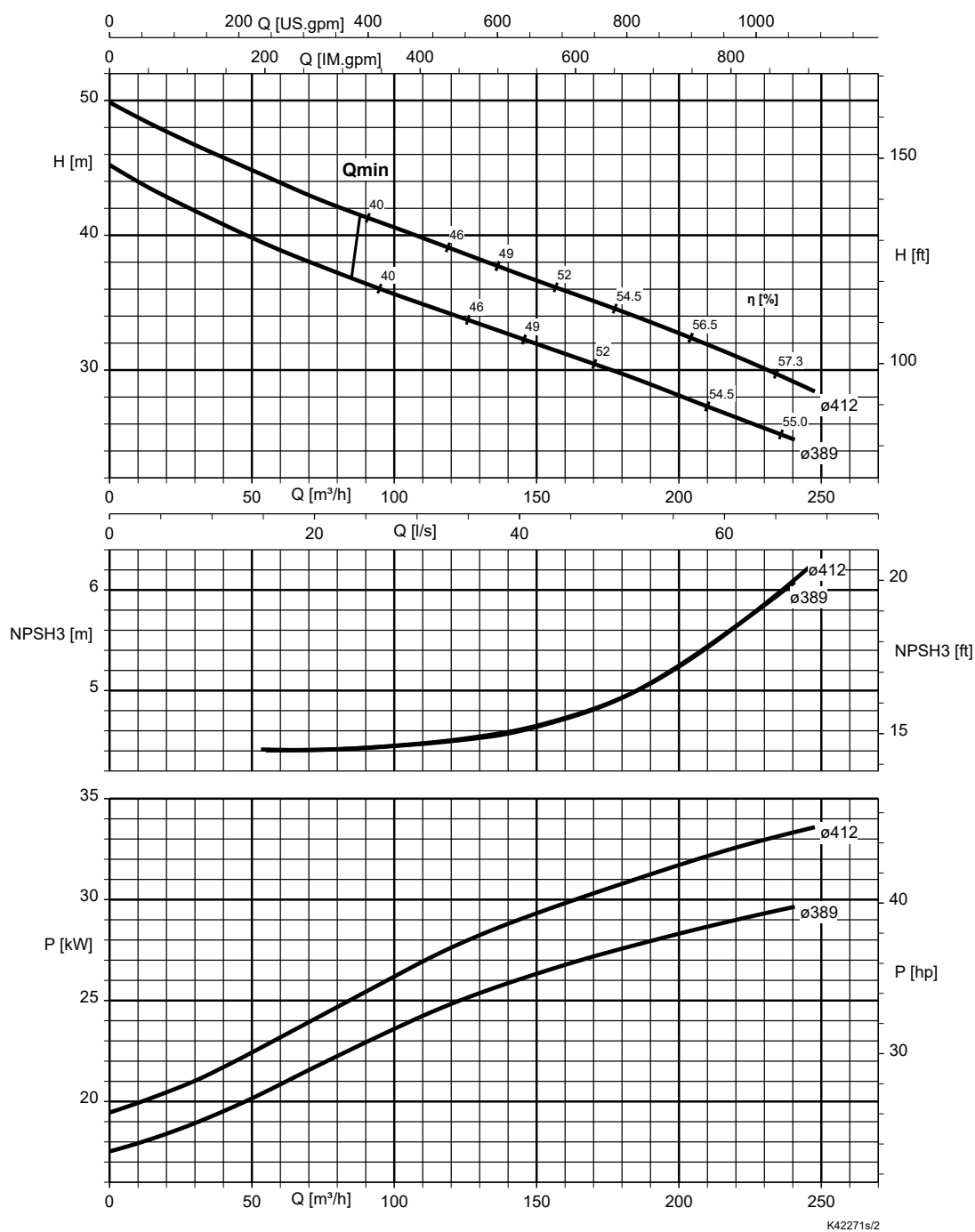
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
74_E_	-	-	-	X	X
114_E_	X	X	X	X	X
154_E_	X	X	X	X	X
154_F_	X	X	X	-	-
184_E_	X	X	X	X	X
184_F_	X	X	X	-	-
224_E_	X	X	X	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
224_F_	X	X	X	-	-
304_E_	-	-	-	X	X
304_F_	X	X	X	-	-
374_E_	-	-	-	X	X
374_F_	X	X	X	-	-

Amarex KRT E 100-401, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 80 mm

Moteur en fonction de la version de matériaux et du mode d'installation

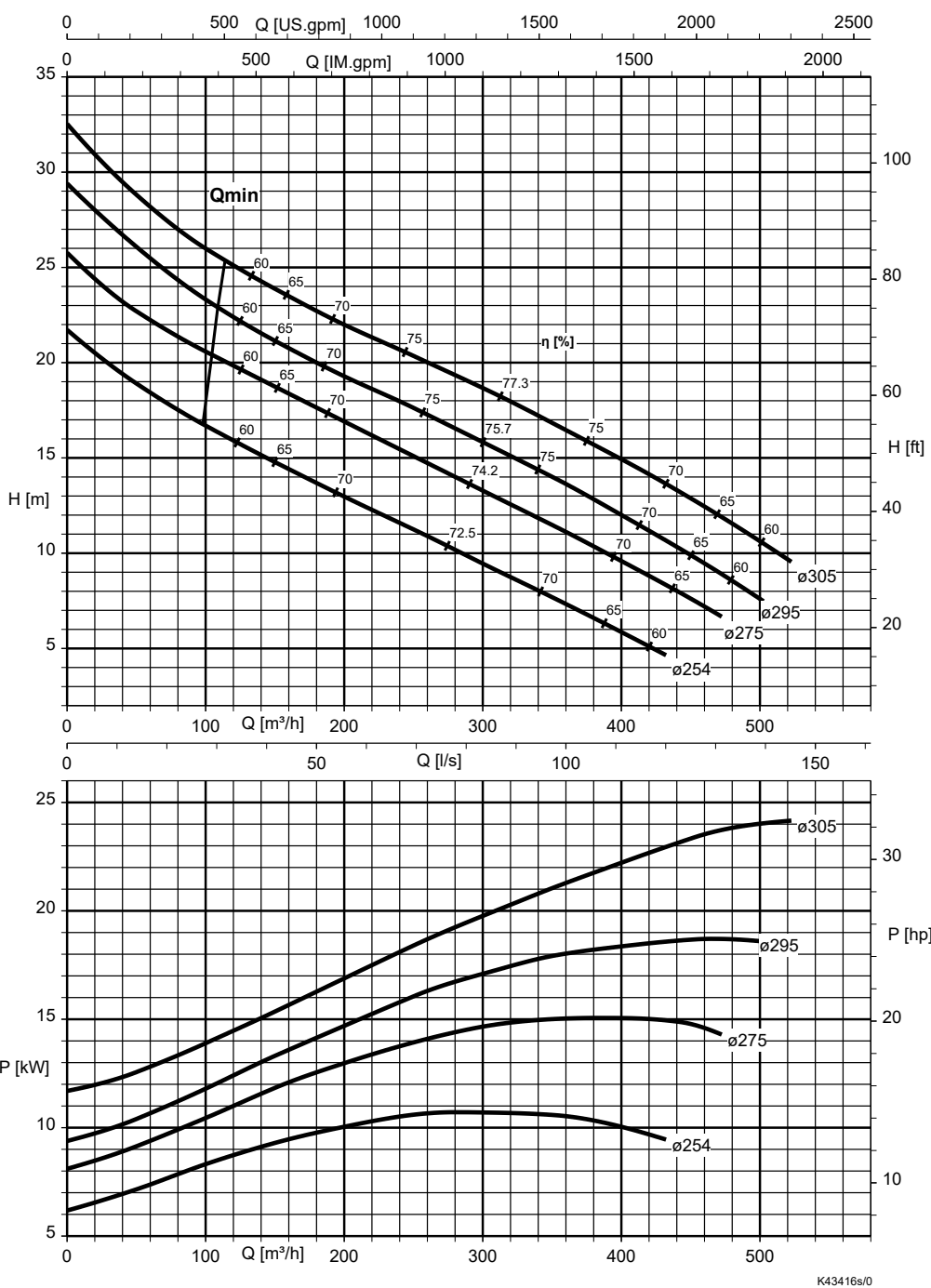
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
304_E_	-	-	-	X	X
304_F_	X	X	X	-	-
374_E_	-	-	-	X	X
374_F_	X	X	X	-	-
454_E_	-	-	-	X	X
554_E_	-	-	-	X	X
654_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
754_E_	-	-	-	X	X
354_N_	X	X	-	-	-
504_N_	X	X	-	-	-

2553.45/17-EN

Amarex KRT E 150-317, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



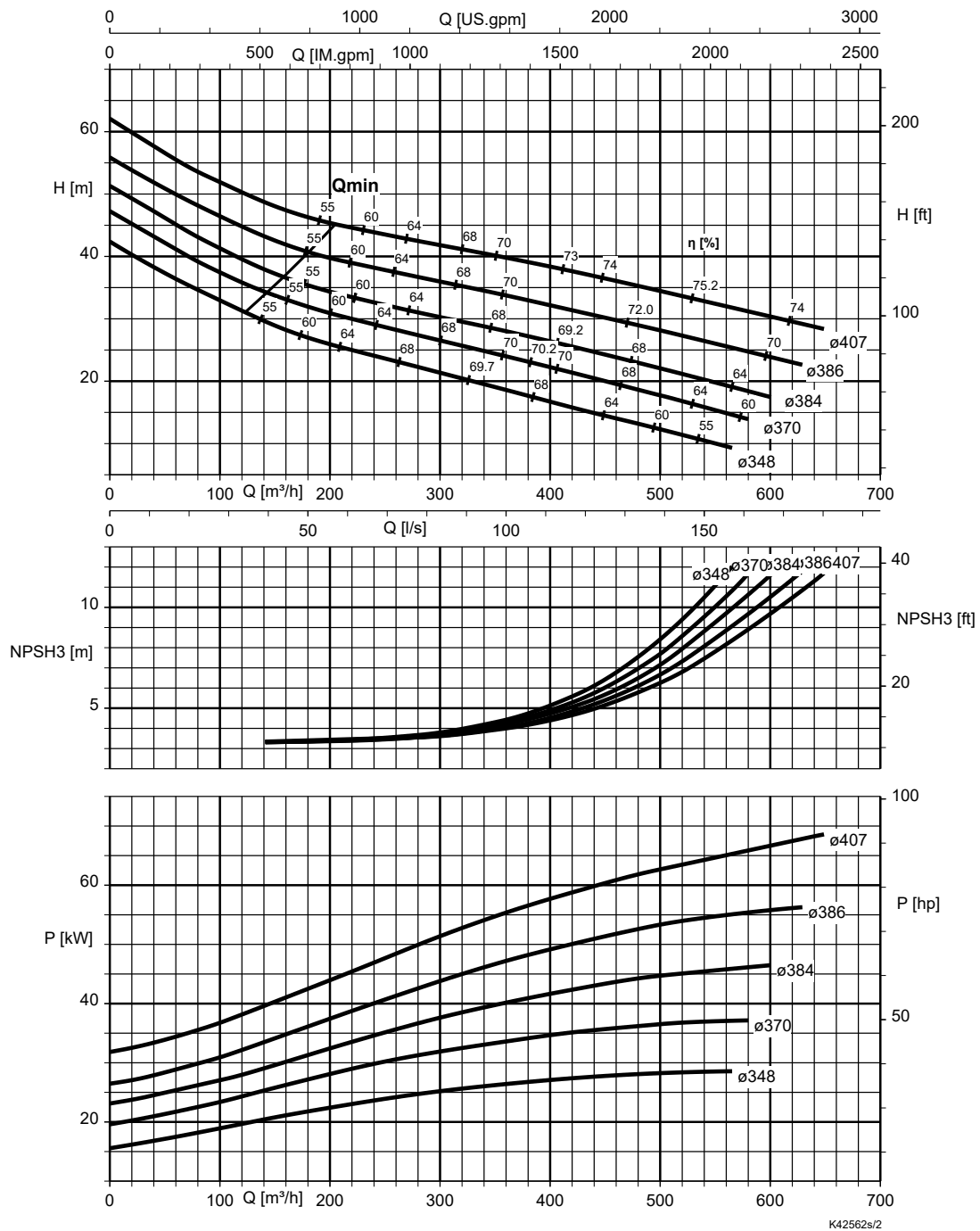
Free passage = 110 mm

Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
74_E_	-	-	-	X	X
114_E_	-	-	-	X	X
154_E_	-	-	-	X	X
184_E_	-	-	-	X	X
224_E_	-	-	-	X	X
304_E_	-	-	-	X	X
374_E_	-	-	-	X	X

Amarex KRT E 150-401, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 115 mm

Moteur en fonction de la version de matériaux et du mode d'installation

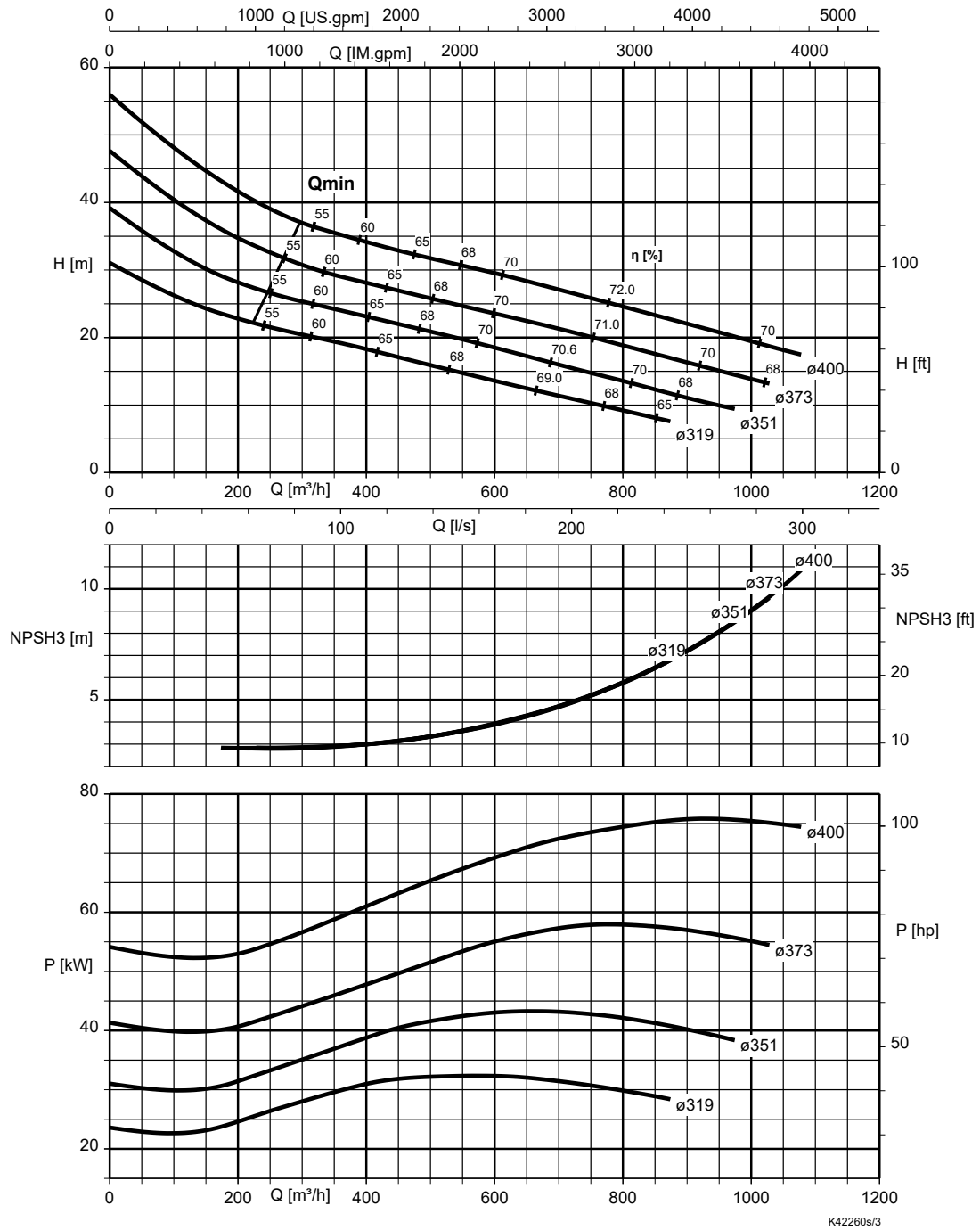
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
304_E_	-	-	-	X	X
304_F_	X	X	X	-	-
374_E_	-	-	-	X	X
374_F_	X	X	X	-	-
454_E_	-	-	-	X	X
554_E_	-	-	-	X	X
654_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
754_E_	-	-	-	X	X
354_N_	X	X	-	-	-
504_N_	X	X	-	-	-
654_N_	X	X	-	-	-
804_N_	X	X	-	X	X
954_N_	X	X	-	X	X

2553.45/17-EN

Amarex KRT E 200-401, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 120 mm

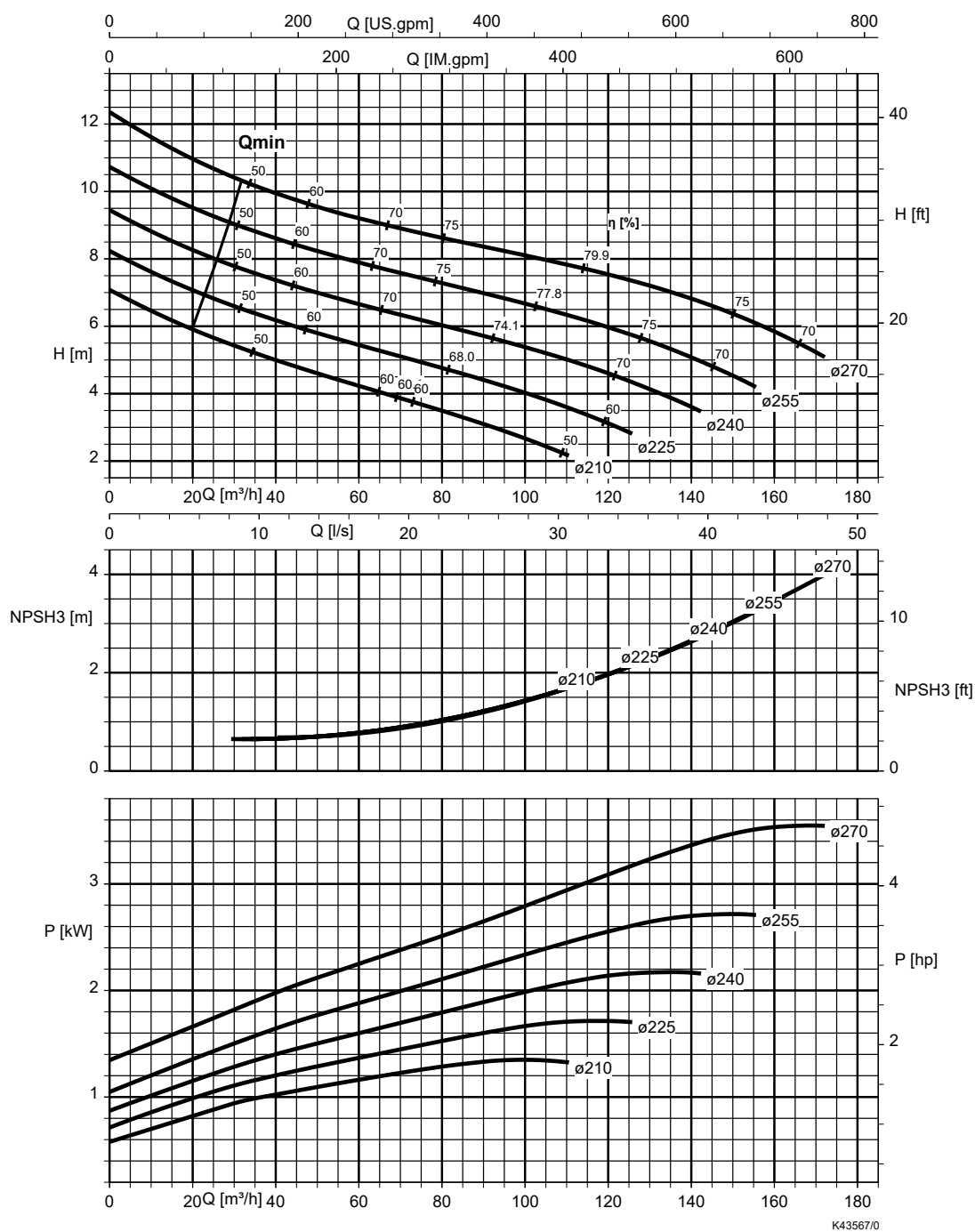
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
374_E_	-	-	-	X	X
374_F_	X	X	X	-	-
454_E_	-	-	-	X	X
554_E_	-	-	-	X	X
654_E_	-	-	-	X	X
754_E_	-	-	-	X	X
504_N_	X	X	-	-	-

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
654_N_	X	X	-	-	-
804_N_	X	X	-	X	X
954_N_	X	X	-	X	X
1104_N_	X	X	-	X	X

Amarex KRT E 100-253, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

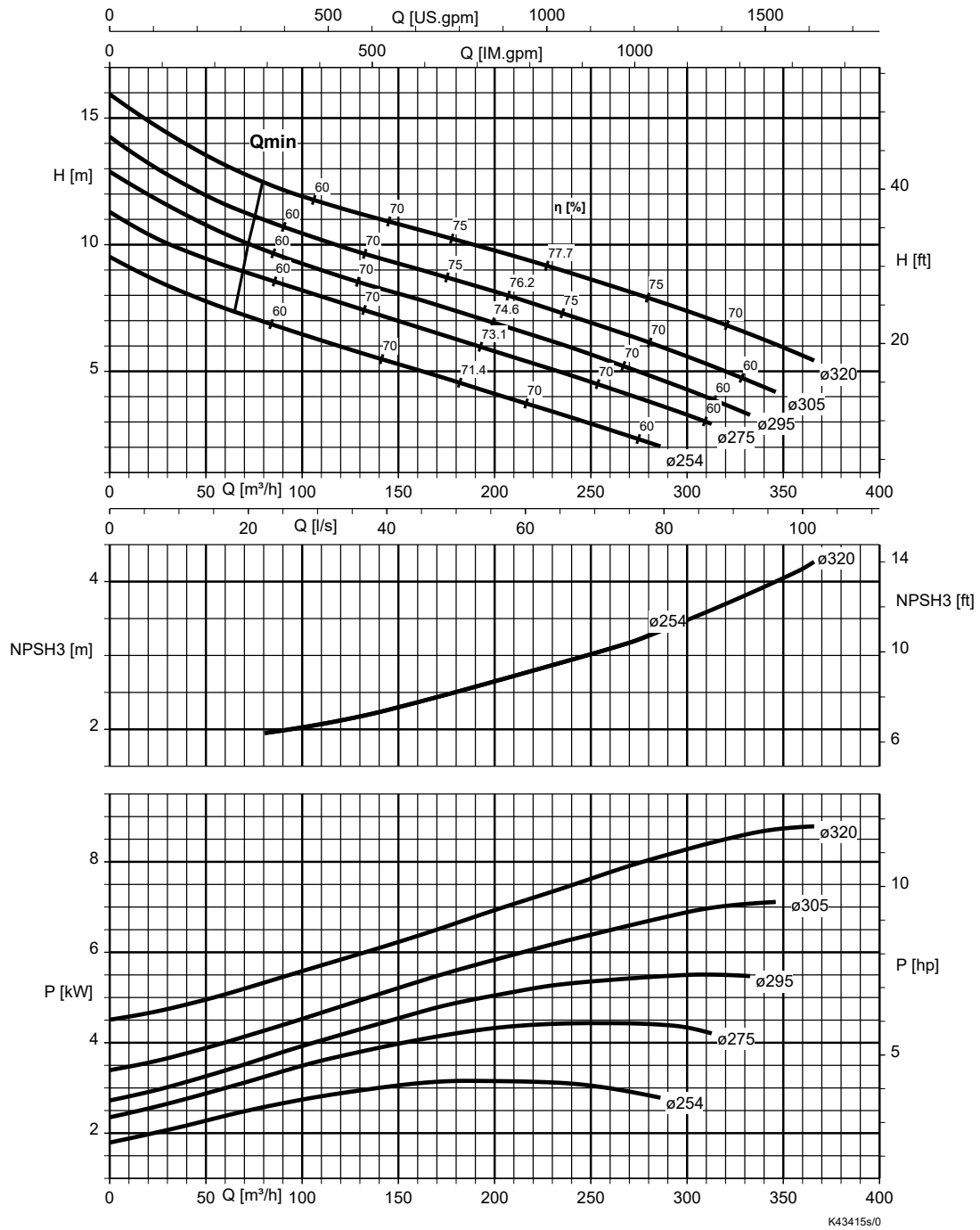
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
76_E_	X	X	X	X	X
116_E_	X	X	X	X	X
156_E_	X	X	X	X	X
156_F_	X	X	X	-	-
186_E_	X	X	X	X	X
186_F_	X	X	X	-	-

2553.45/17-EN

Amarex KRT E 150-317, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 110 mm

Moteur en fonction de la version de matériaux et du mode d'installation

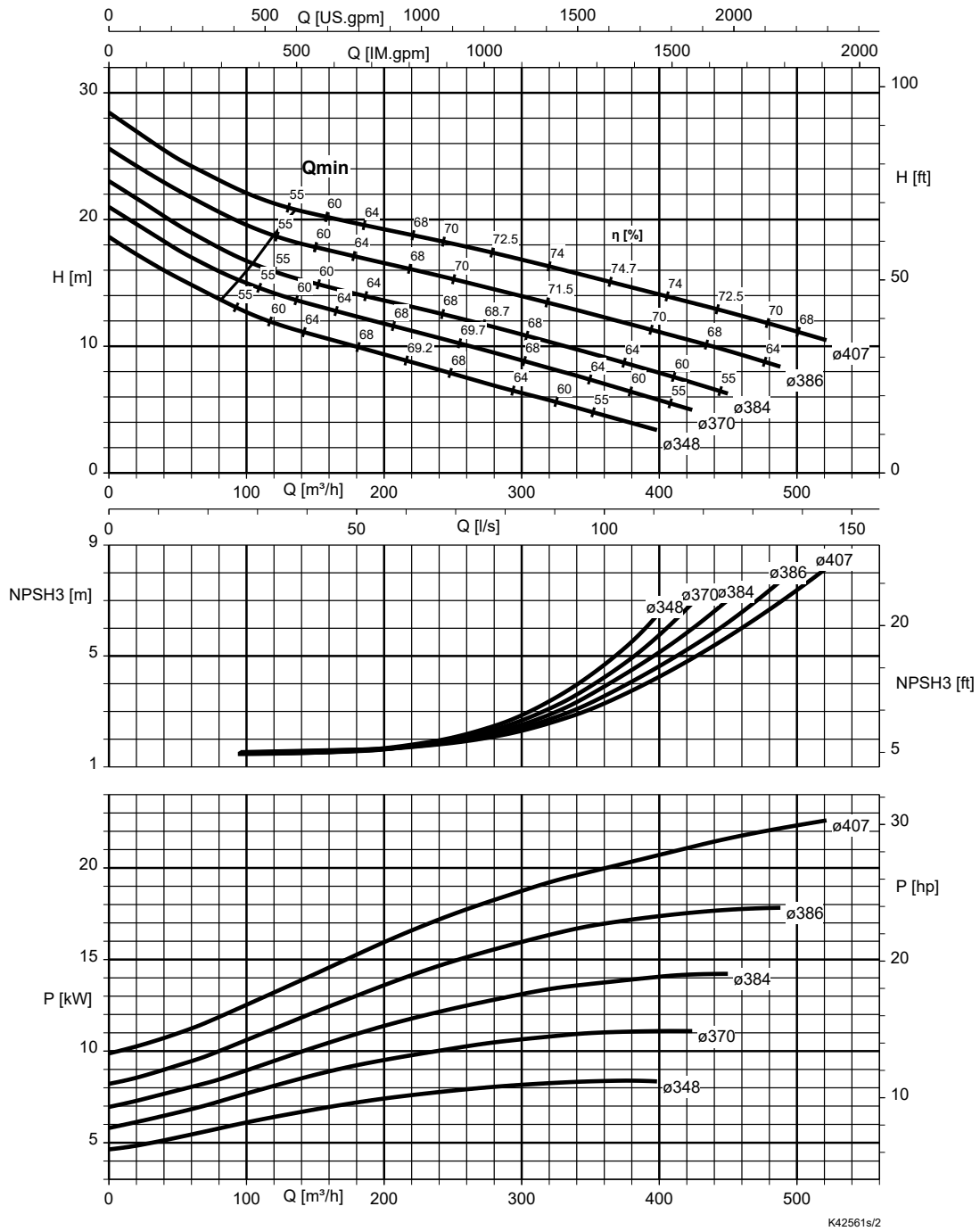
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
76_E_	X	X	X	X	X
116_E_	X	X	X	X	X
156_E_	X	X	X	X	X
156_F_	X	X	X	-	-
186_E_	X	X	X	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
186_F_	X	X	X	-	-
226_E_	-	-	-	X	X
226_F_	X	X	X	-	-

2553.45/17-EN

Amarex KRT E 150-401, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 115 à 140 mm

Moteur en fonction de la version de matériaux et du mode d'installation

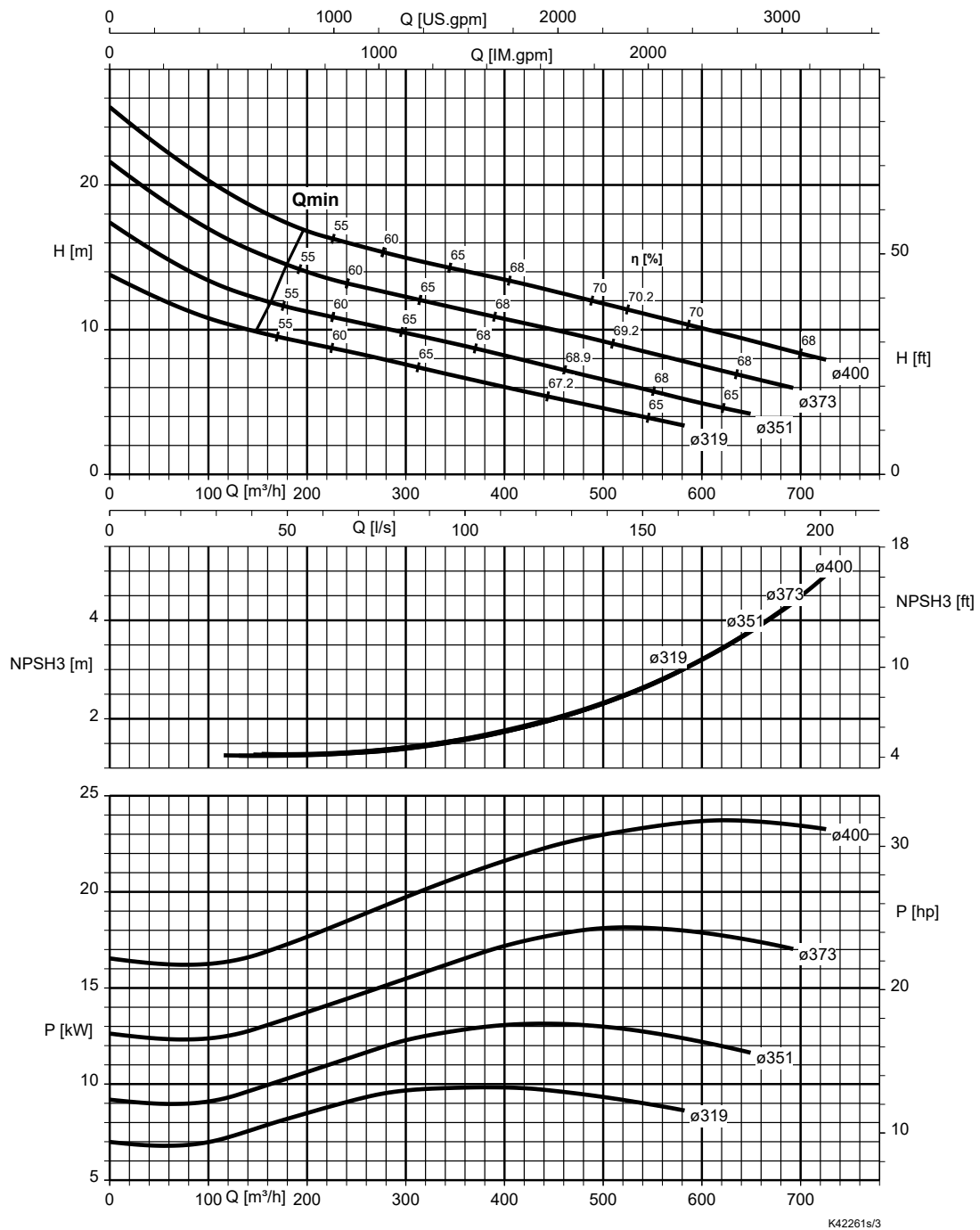
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
226_E_	-	-	-	X	X
226_F_	X	X	X	-	-
306_E_	-	-	-	X	X
306_F_	X	X	X	-	-
316_E_	-	-	-	X	X
376_E_	-	-	-	X	X
456_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
556_E_	-	-	-	X	X
326_N_	X	X	-	-	-
406_N_	X	X	-	-	-

2553.45/17-EN

Amarex KRT E 200-401, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Kugeldurchgang = 121 bis 143 mm

Moteur en fonction de la version de matériaux et du mode d'installation

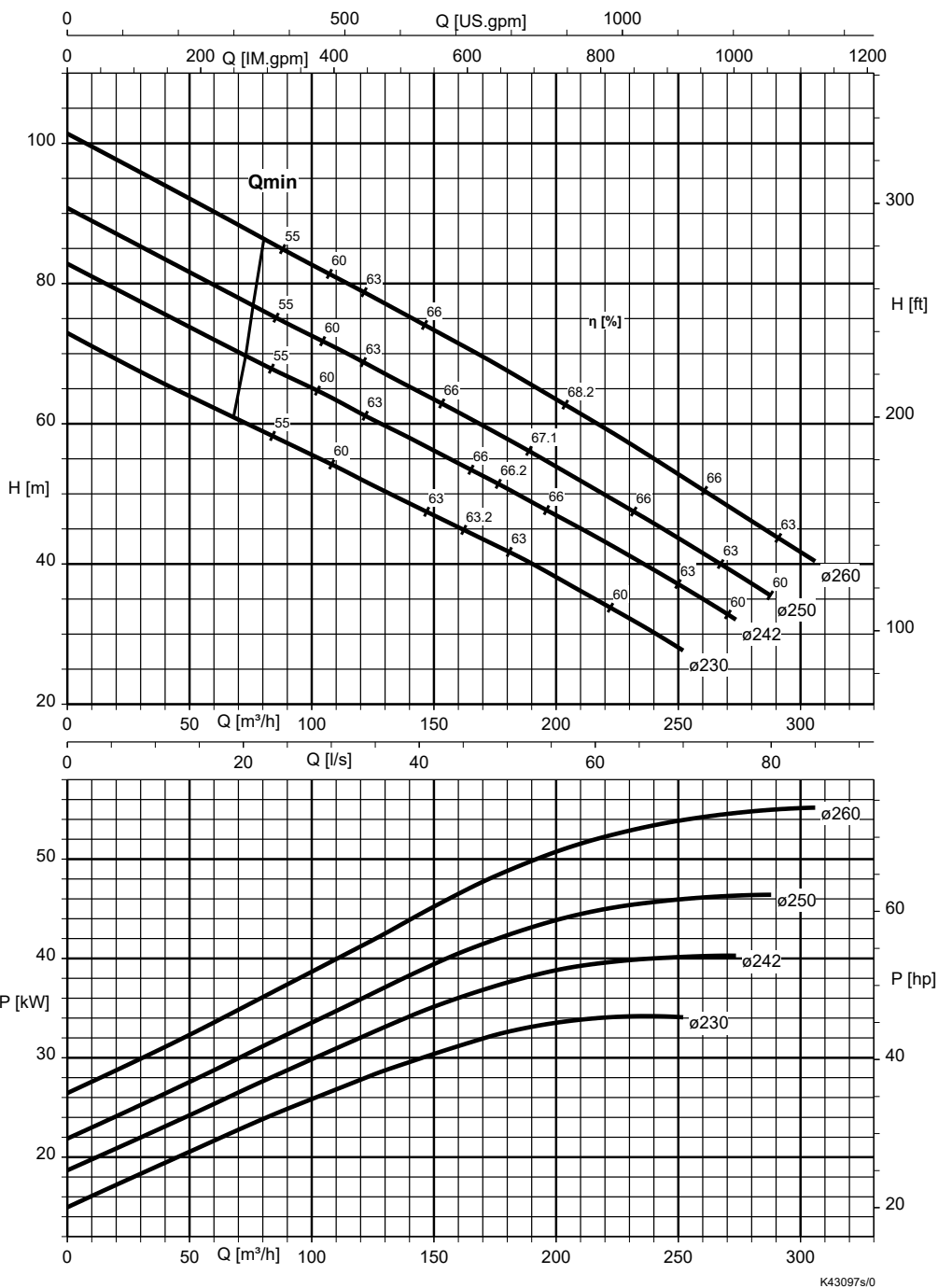
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
226_E_	-	-	-	X	X
226_F_	X	X	X	-	-
306_E_	-	-	-	X	X
306_F_	X	X	X	-	-
316_E_	-	-	-	X	X
376_E_	-	-	-	X	X
456_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
556_E_	-	-	-	X	X
326_N_	X	X	-	-	-
406_N_	X	X	-	-	-

D impeller

Amarex KRT D 80-315, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 65 mm

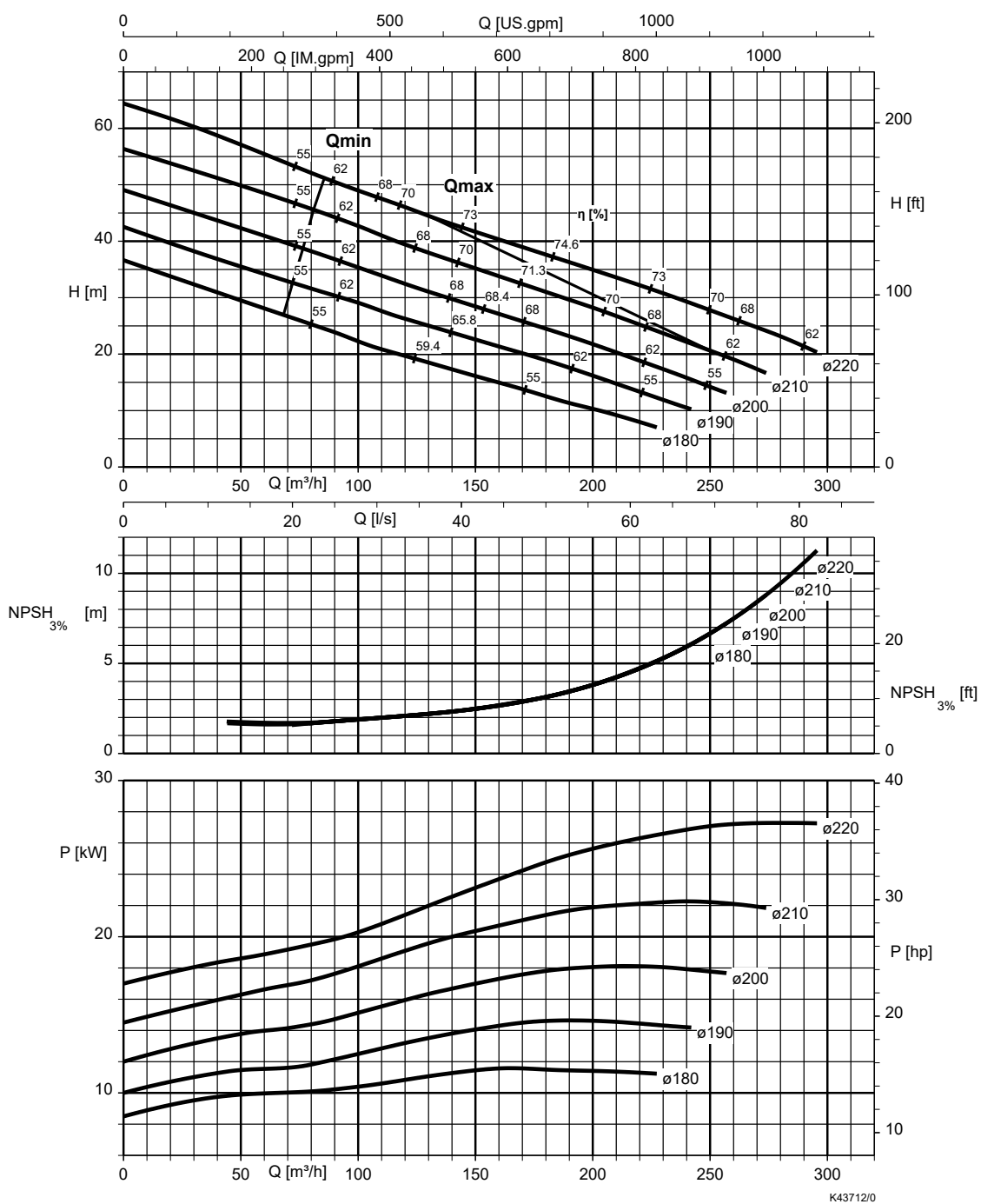
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
552_E_	-	-	-	X	X
652_E_	-	-	-	X	X
752_E_	-	-	-	X	X

2553.45/17-EN

Amarex KRT D 80-317, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43712/0

Passage libre = 65 mm

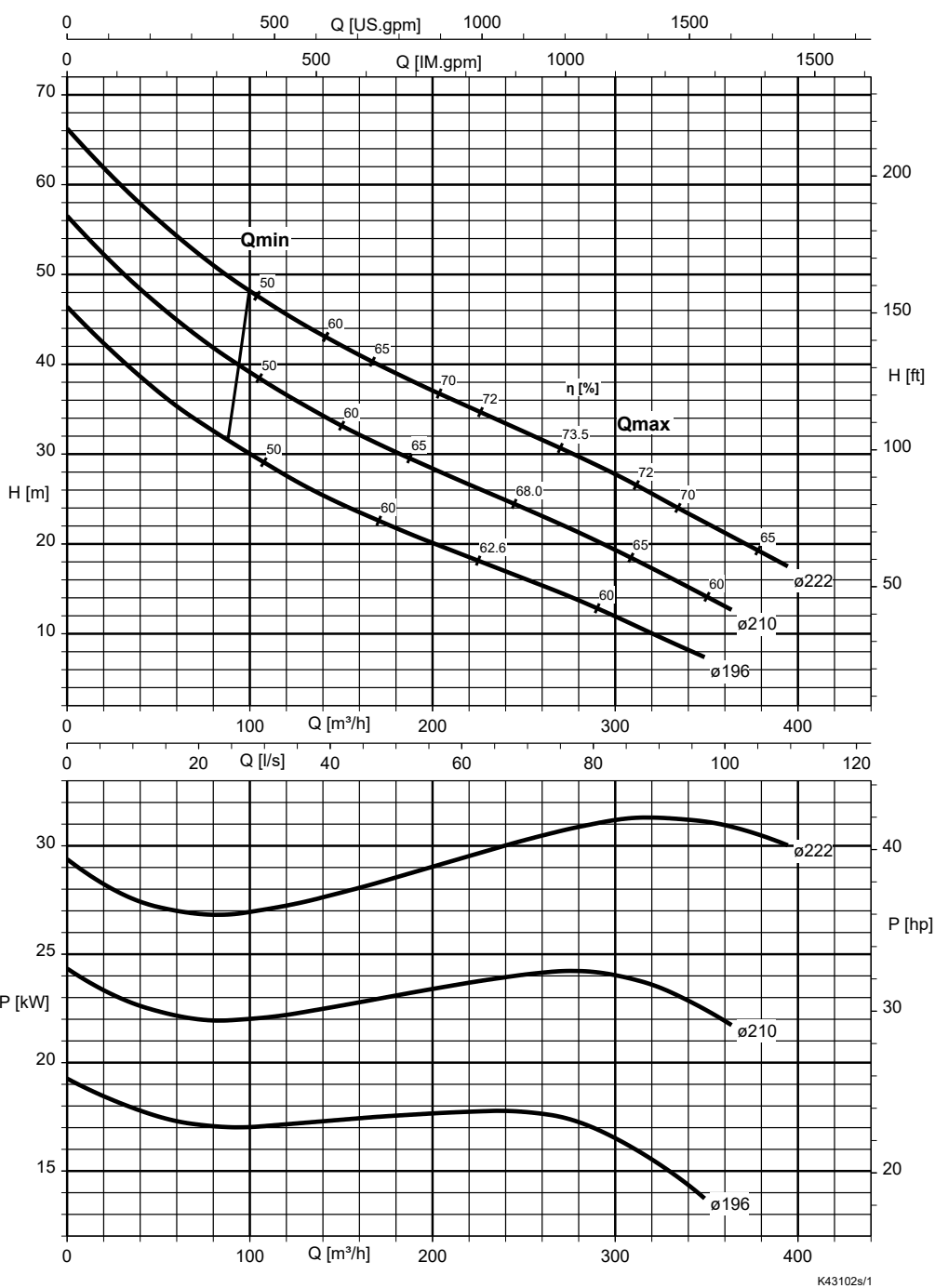
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
112_E_	X	X	X	X	X
152_E_	X	X	X	X	X
182_E_	X	X	X	X	X
182_F_	X	X	X	-	-
222_E_	X	X	X	X	X
222_F_	X	X	X	-	-
262_E_	X	X	X	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
262_F_	X	X	X	-	-
302_F_	X	X	X	-	-
372_F_	X	X	X	-	-

Amarex KRT D 100-315, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43102s/1

Passage libre = 75 mm

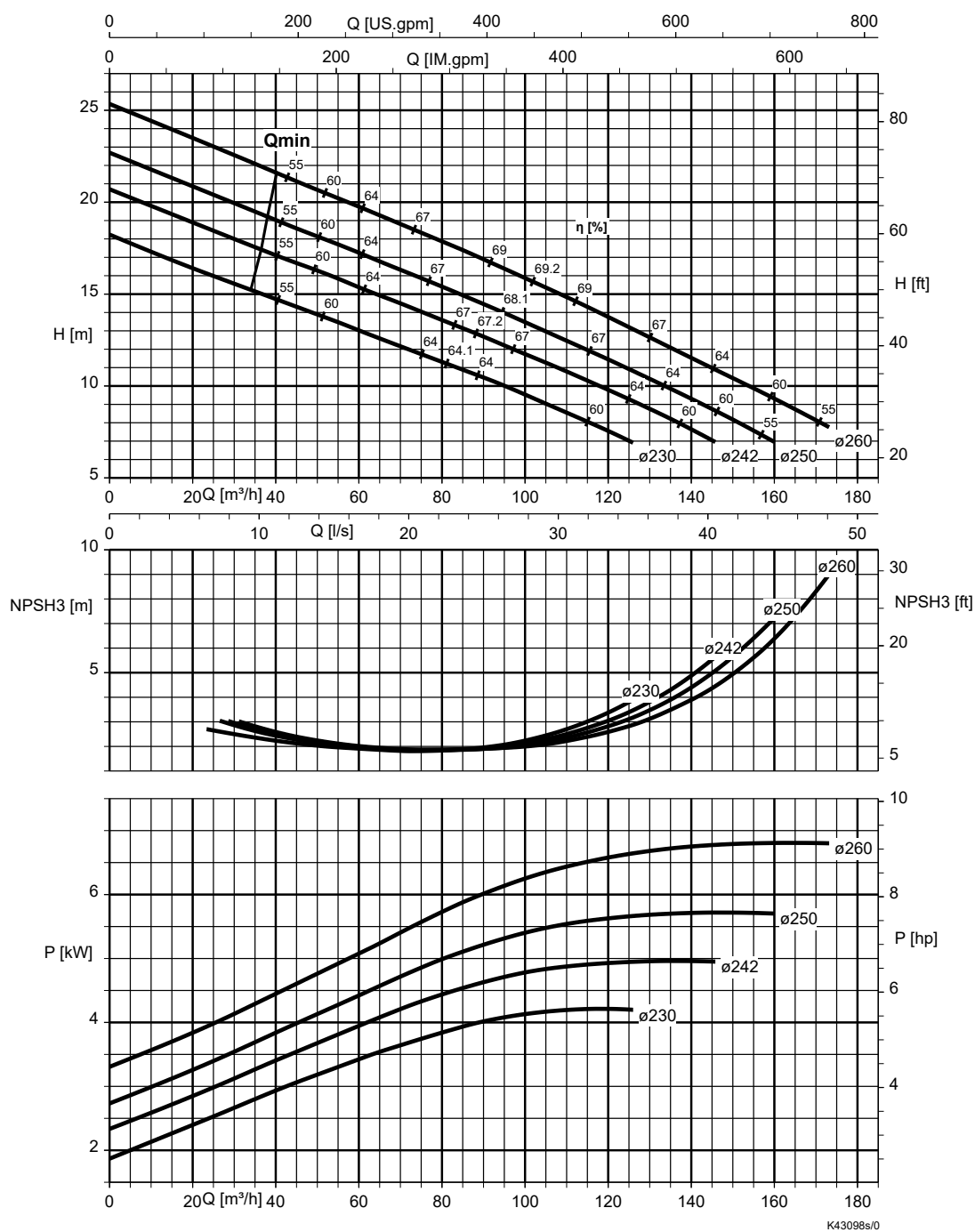
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
552_E_	-	-	-	X	X
652_E_	-	-	-	X	X
262_F_	X	X	X	-	-
302_F_	X	X	X	-	-
372_F_	X	X	X	-	-

2553.45/17-EN

Amarex KRT D 80-315, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 65 mm

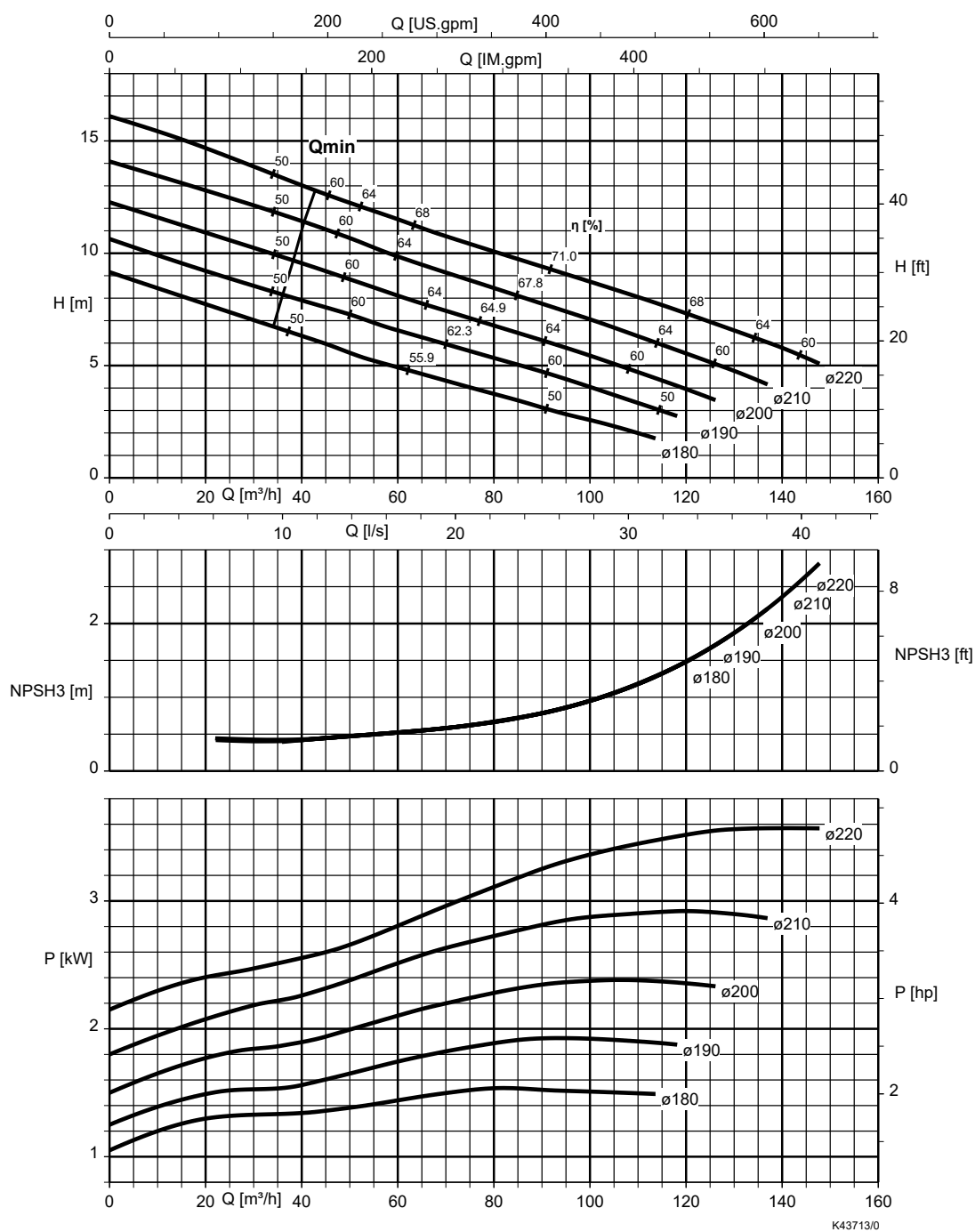
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
74_E_	-	-	-	X	X
114_E_	X	X	X	X	X
154_E_	X	X	X	X	X
154_F_	X	X	X	-	-
184_E_	X	X	X	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
184_F_	X	X	X	-	-
224_E_	X	X	X	X	X
224_F_	X	X	X	-	-

Amarex KRT D 80-317, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 65 mm

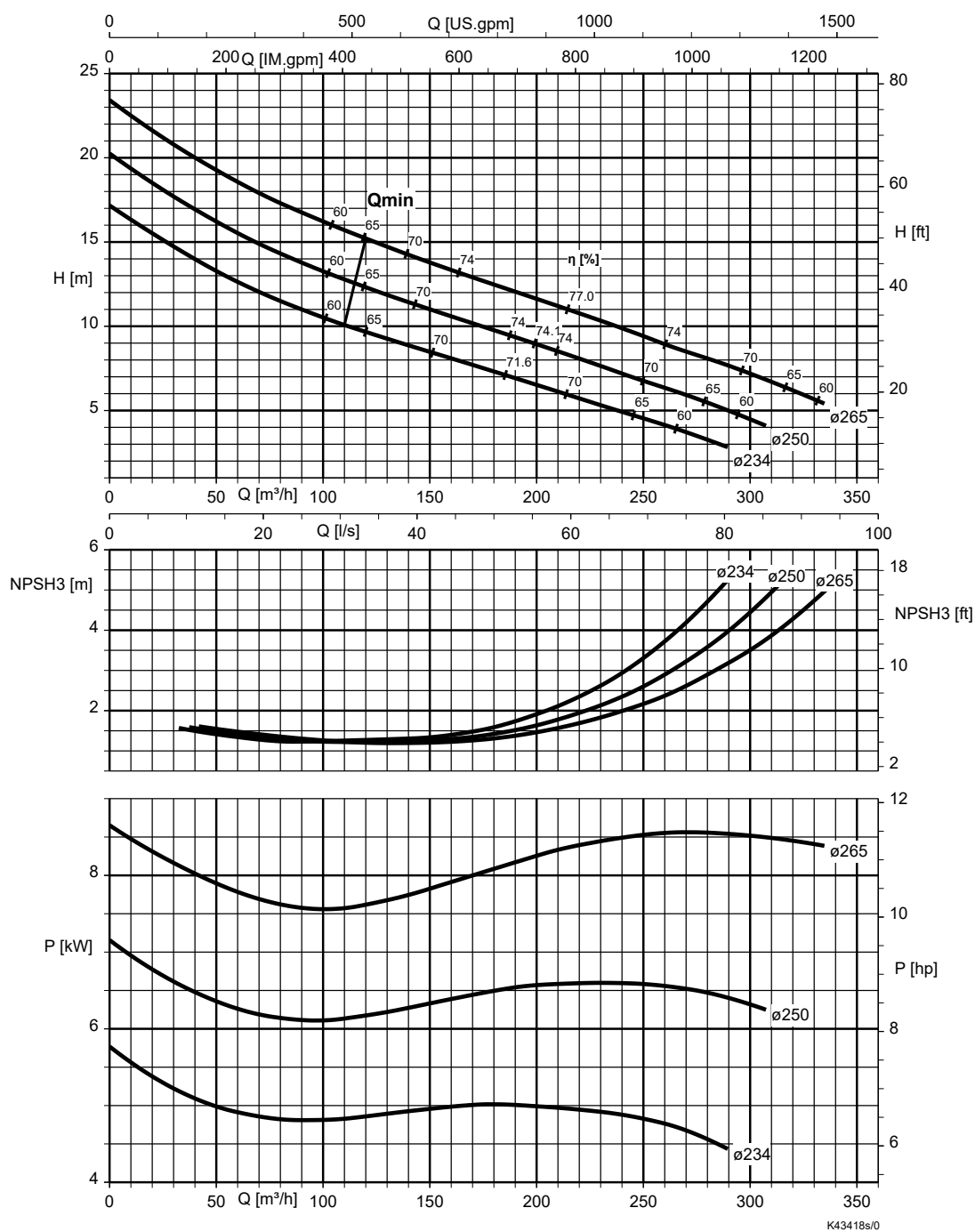
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
74_E_	X	X	X	X	X
114_E_	X	X	X	X	X
154_E_	X	X	X	X	X
154_F_	X	X	X	-	-
184_E_	X	X	X	X	X
224_E_	X	X	X	X	X

2553.45/17-EN

Amarex KRT D 100-253, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

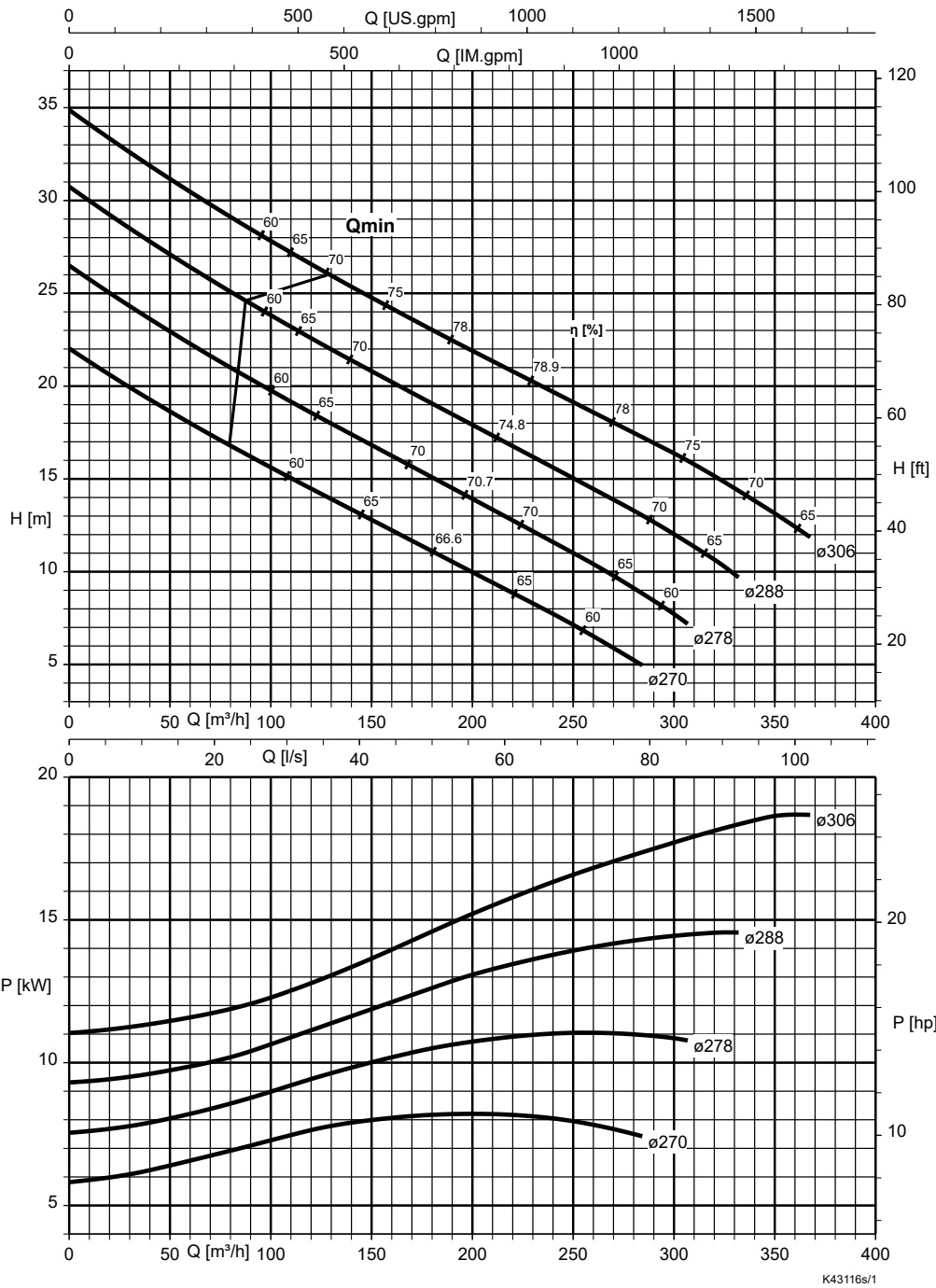
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
54_E_	-	-	-	X	X
74_E_	-	-	-	X	X
114_E_	X	X	X	X	X
154_E_	X	X	X	X	X
154_F_	X	X	X	-	-
184_E_	X	X	X	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
184_F_	X	X	X	-	-
224_E_	X	X	X	X	X
224_F_	X	X	X	-	-

Amarex KRT D 100-316, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 85 mm

Moteur en fonction de la version de matériaux et du mode d'installation

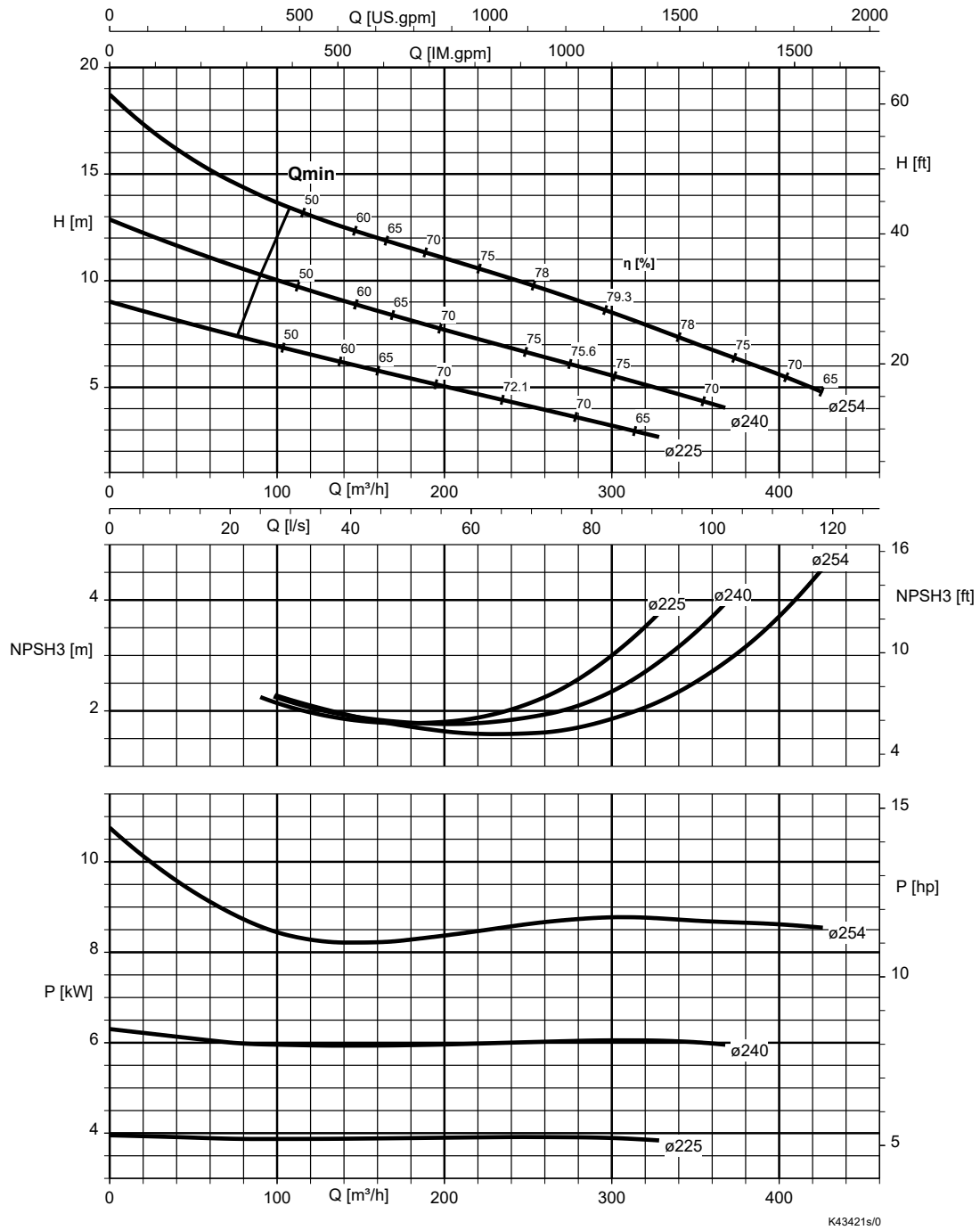
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
114_E_	-	-	-	X	X
154_E_	X	X	X	X	X
154_F_	X	X	X	-	-
184_E_	X	X	X	X	X
184_F_	X	X	X	-	-
224_E_	X	X	X	X	X
224_F_	X	X	X	-	-

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
304_E_	-	-	-	X	X
304_F_	X	X	X	-	-
374_E_	-	-	-	X	X
374_F_	X	X	X	-	-

2553.45/17-EN

Amarex KRT D 150-253, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 100 mm

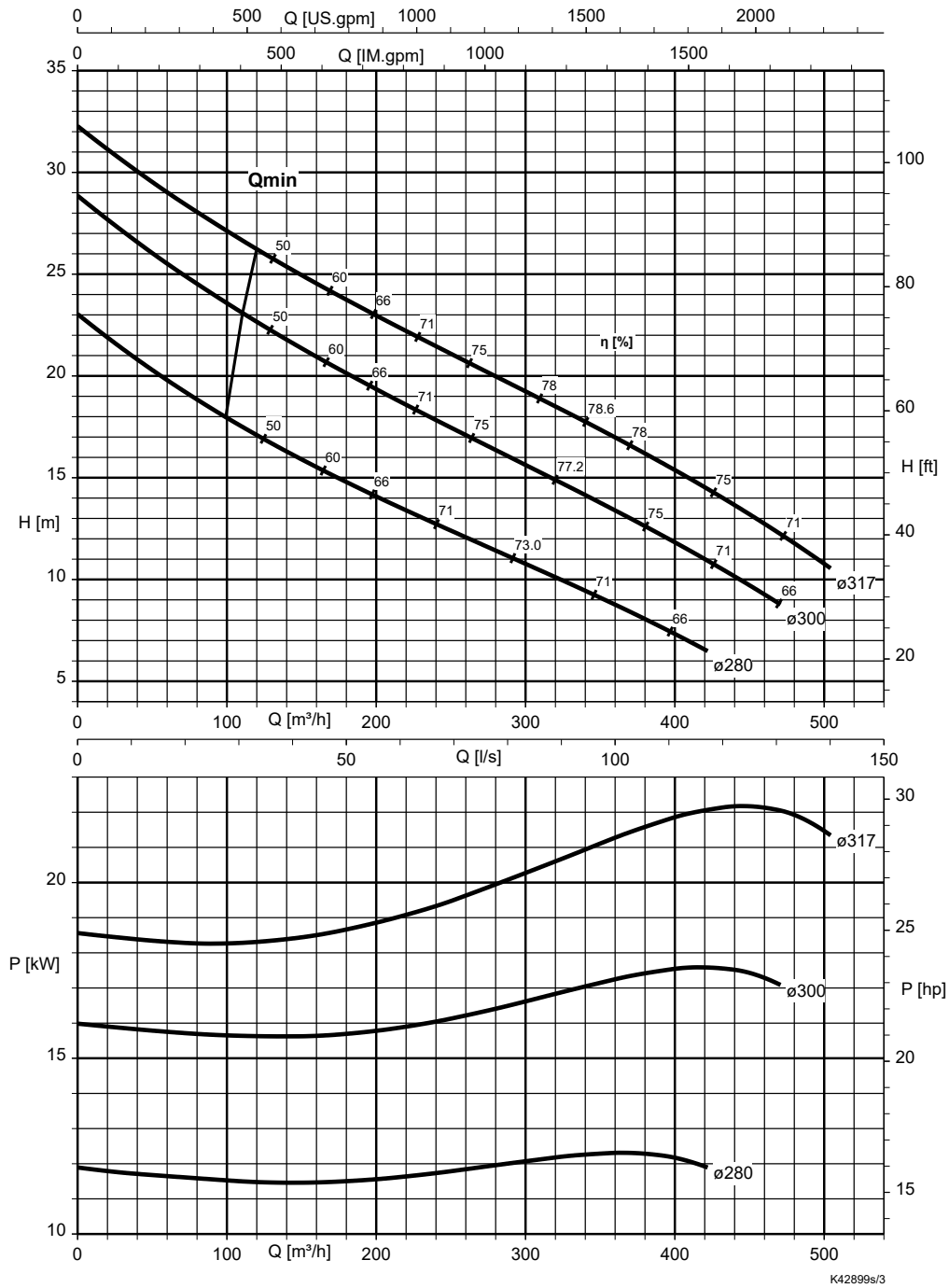
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
54_E_	-	-	-	X	X
74_E_	-	-	-	X	X
114_E_	X	X	X	X	X
154_E_	X	X	X	X	X
154_F_	X	X	X	-	-
184_E_	X	X	X	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
184_F_	X	X	X	-	-
224_E_	X	X	X	X	X
224_F_	X	X	X	-	-

Amarex KRT D 150-315, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K42899s/3

Passage libre = 100 mm

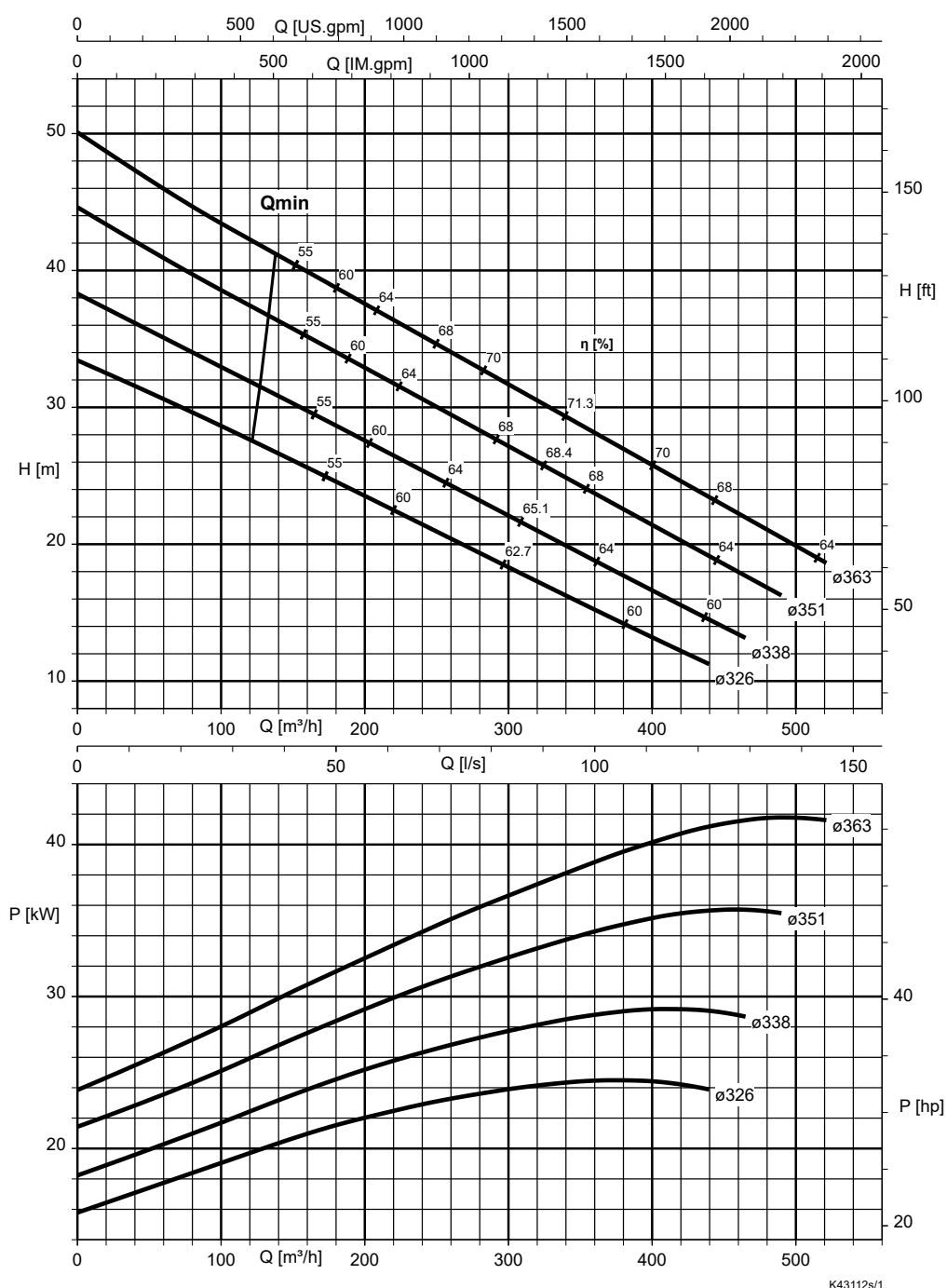
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
154_E_	-	-	-	X	X
154_F_	X	X	X	-	-
184_E_	-	-	-	X	X
184_F_	X	X	X	-	-
224_E_	-	-	-	X	X
224_F_	X	X	X	-	-
304_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
304_F_	X	X	X	-	-
374_E_	-	-	-	X	X
374_F_	X	X	X	-	-

Amarex KRT D 150-400, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43112s/1

Passage libre = 100 mm

Moteur en fonction de la version de matériaux et du mode d'installation

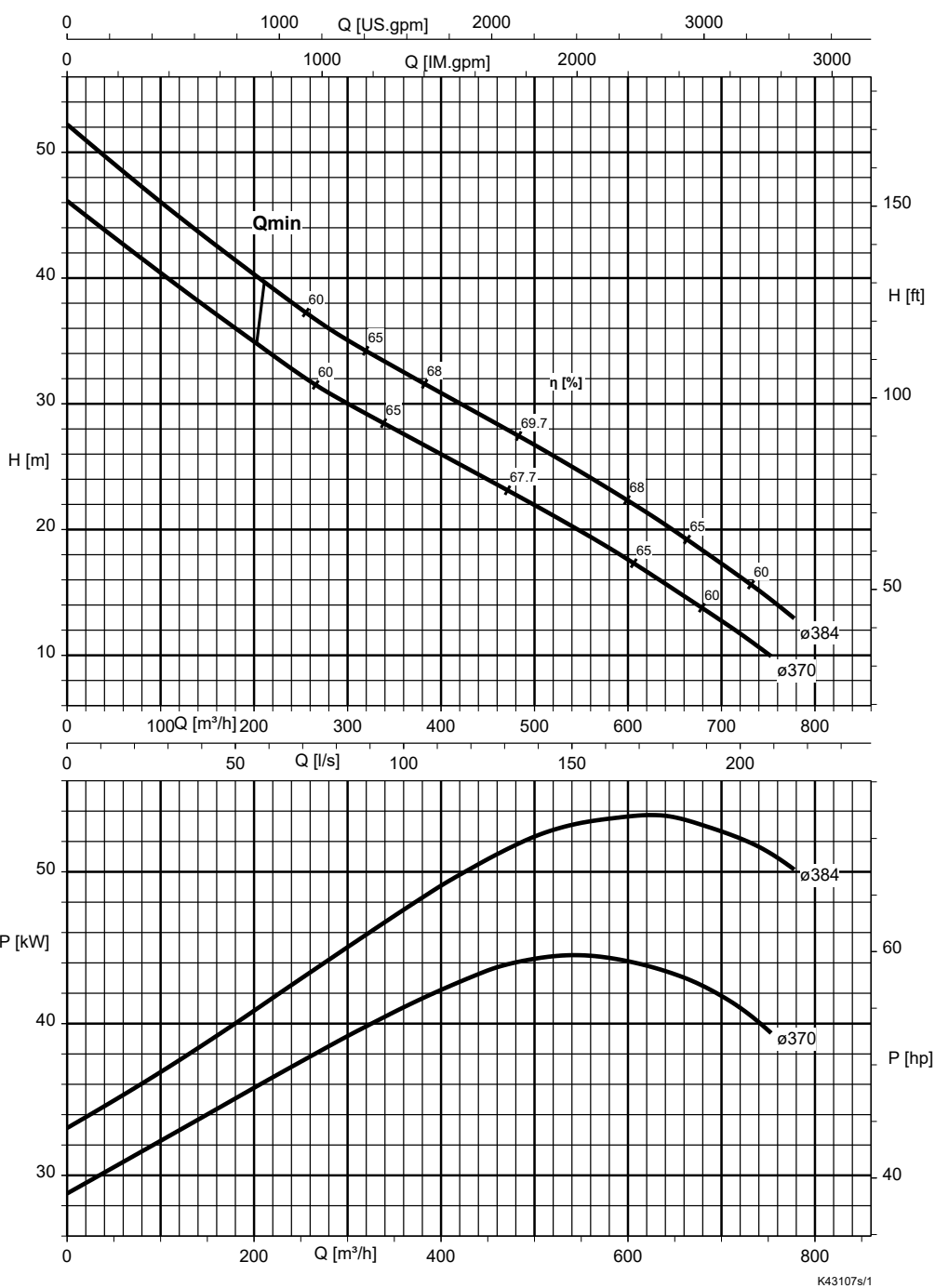
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
304_E_	-	-	-	X	X
304_F_	X	X	X	-	-
374_E_	-	-	-	X	X
374_F_	X	X	X	-	-
454_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
554_E_	-	-	-	X	X
654_E_	-	-	-	X	X
754_E_	-	-	-	X	X

2553.45/17-EN

Amarex KRT D 150-401, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 110 mm

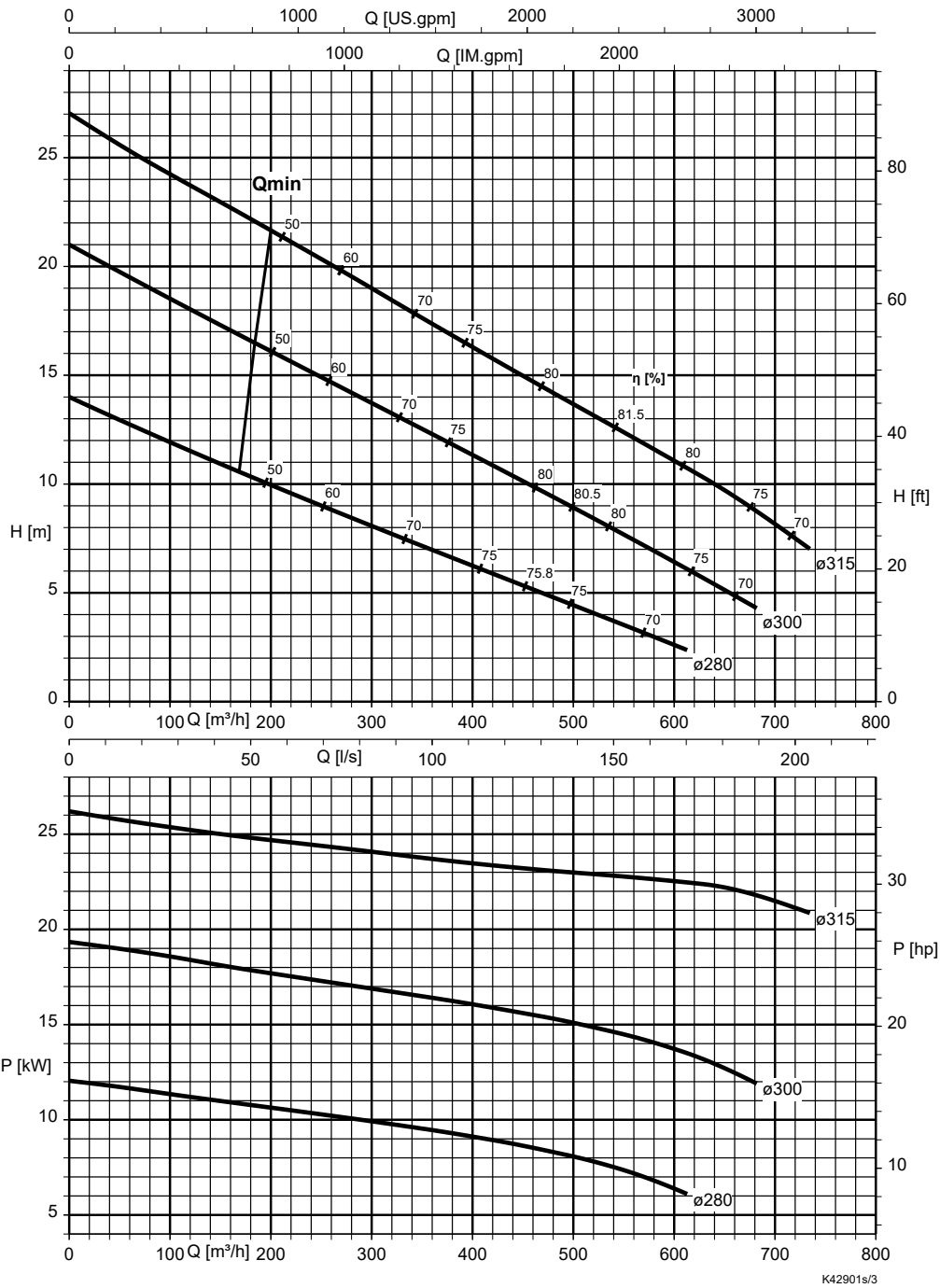
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
304_F_	X	X	X	-	-
374_F_	X	X	X	-	-
454_E_	-	-	-	X	X
554_E_	-	-	-	X	X
654_E_	-	-	-	X	X
754_E_	-	-	-	X	X

2553.45/17-EN

Amarex KRT D 200-315, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 100 mm

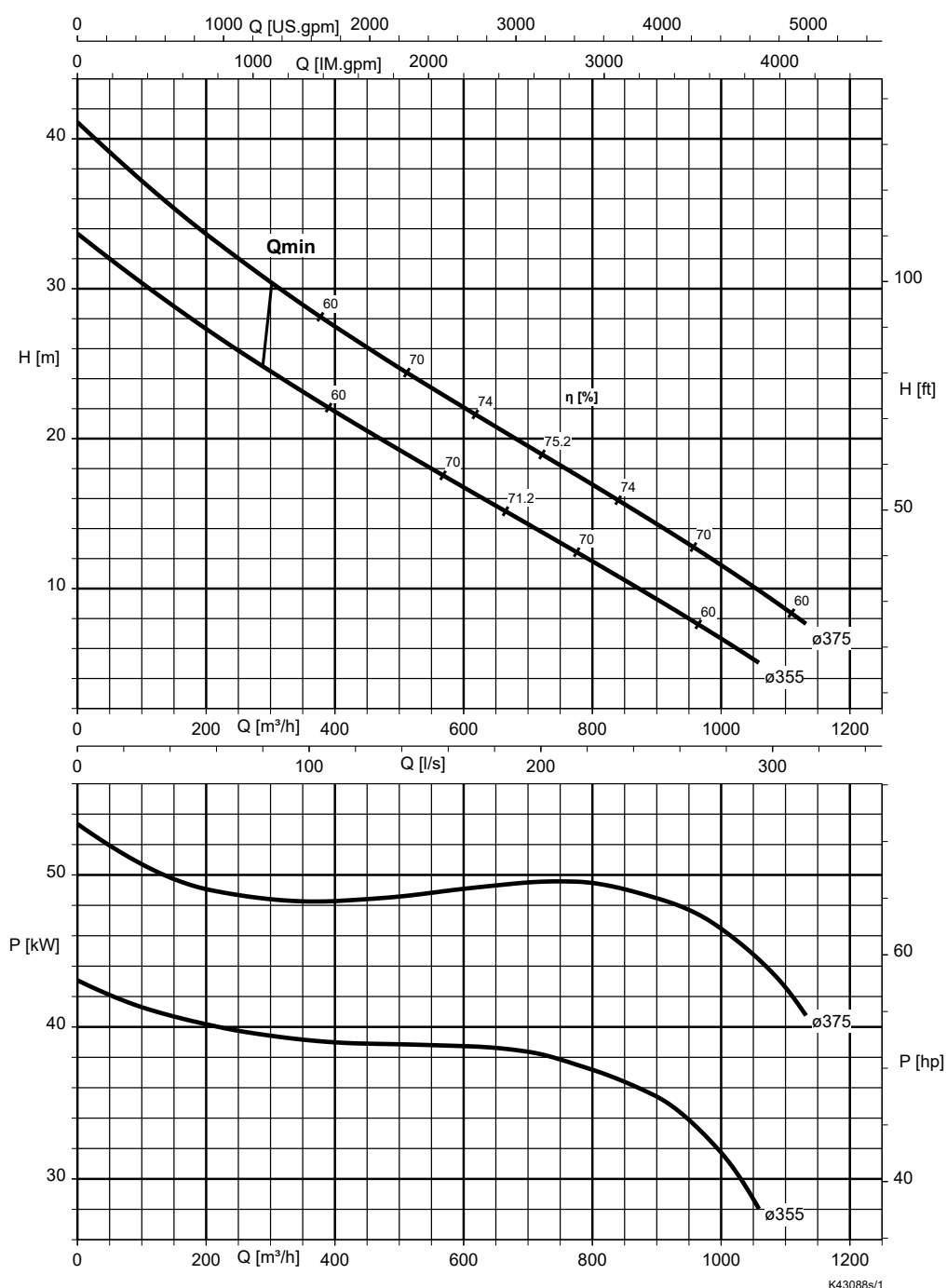
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
154_E_	-	X	-	X	X
154_F_	X	X	X	-	-
184_E_	-	X	-	X	X
184_F_	X	X	X	-	-
224_E_	-	X	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
224_F_	X	X	X	-	-
304_E_	-	-	-	X	X
374_E_	-	-	-	X	X

Amarex KRT D 200-400, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 100 mm

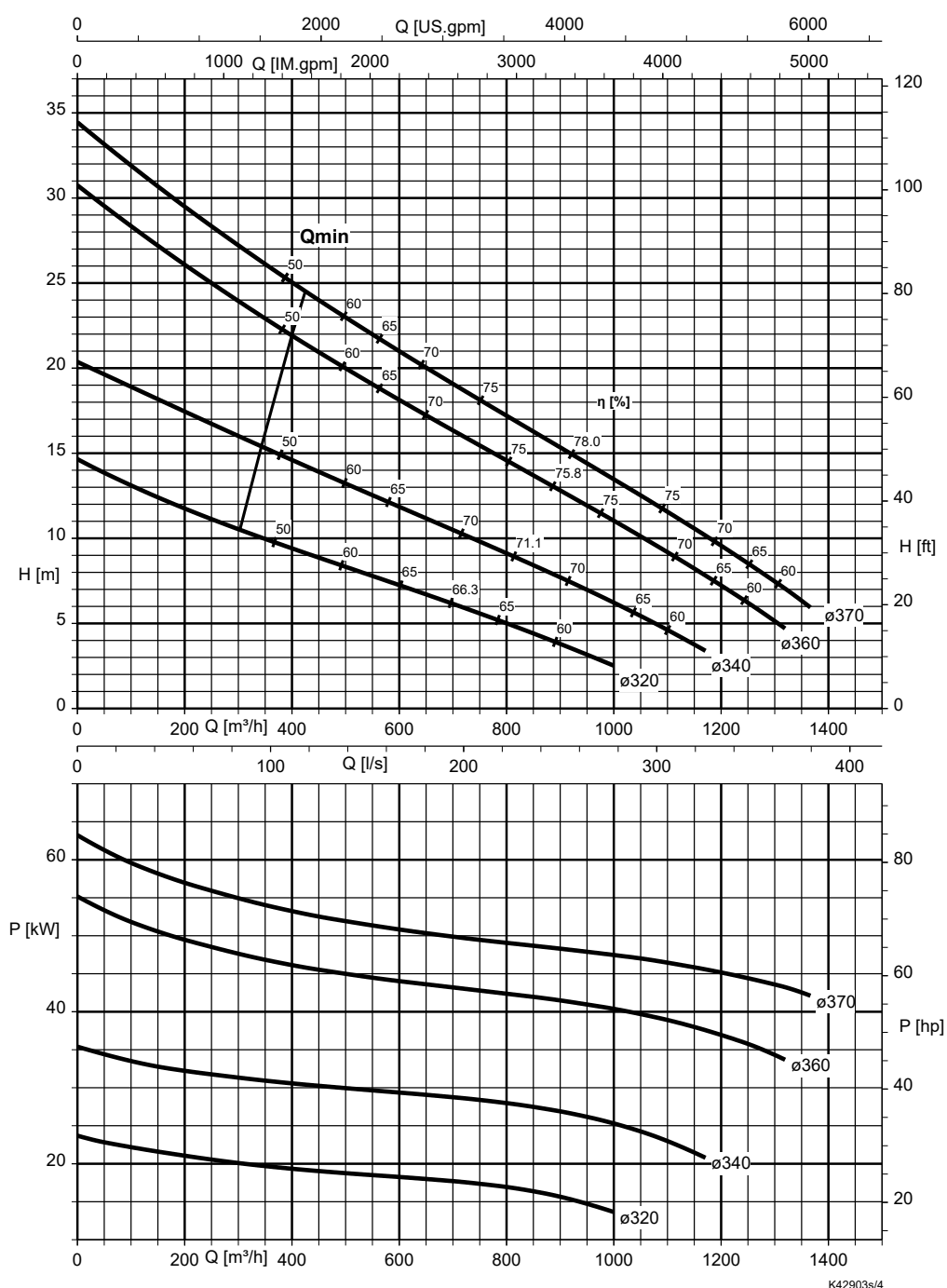
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
454_E_	-	-	-	X	X
554_E_	-	-	-	X	X
654_E_	-	-	-	X	X
754_E_	-	-	-	X	X

2553.45/17-EN

Amarex KRT D 250-400, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



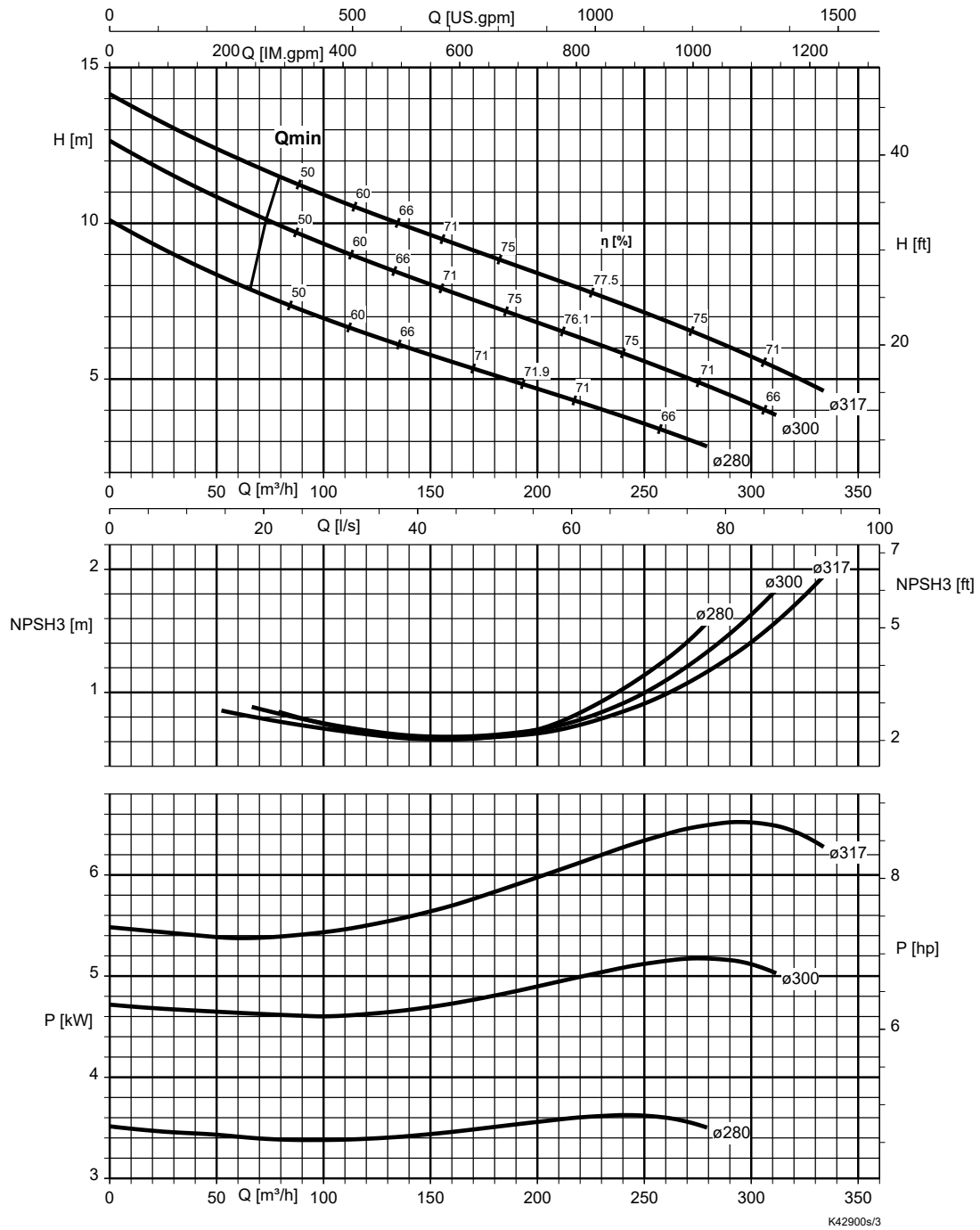
Passage libre = 120 mm

Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
374_E_	-	-	-	X	X
374_F_	X	X	X	-	-
454_E_	-	-	-	X	X
554_E_	-	-	-	X	X
654_E_	-	-	-	X	X
754_E_	-	-	-	X	X

Amarex KRT D 150-315, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 100 mm

Moteur en fonction de la version de matériaux et du mode d'installation

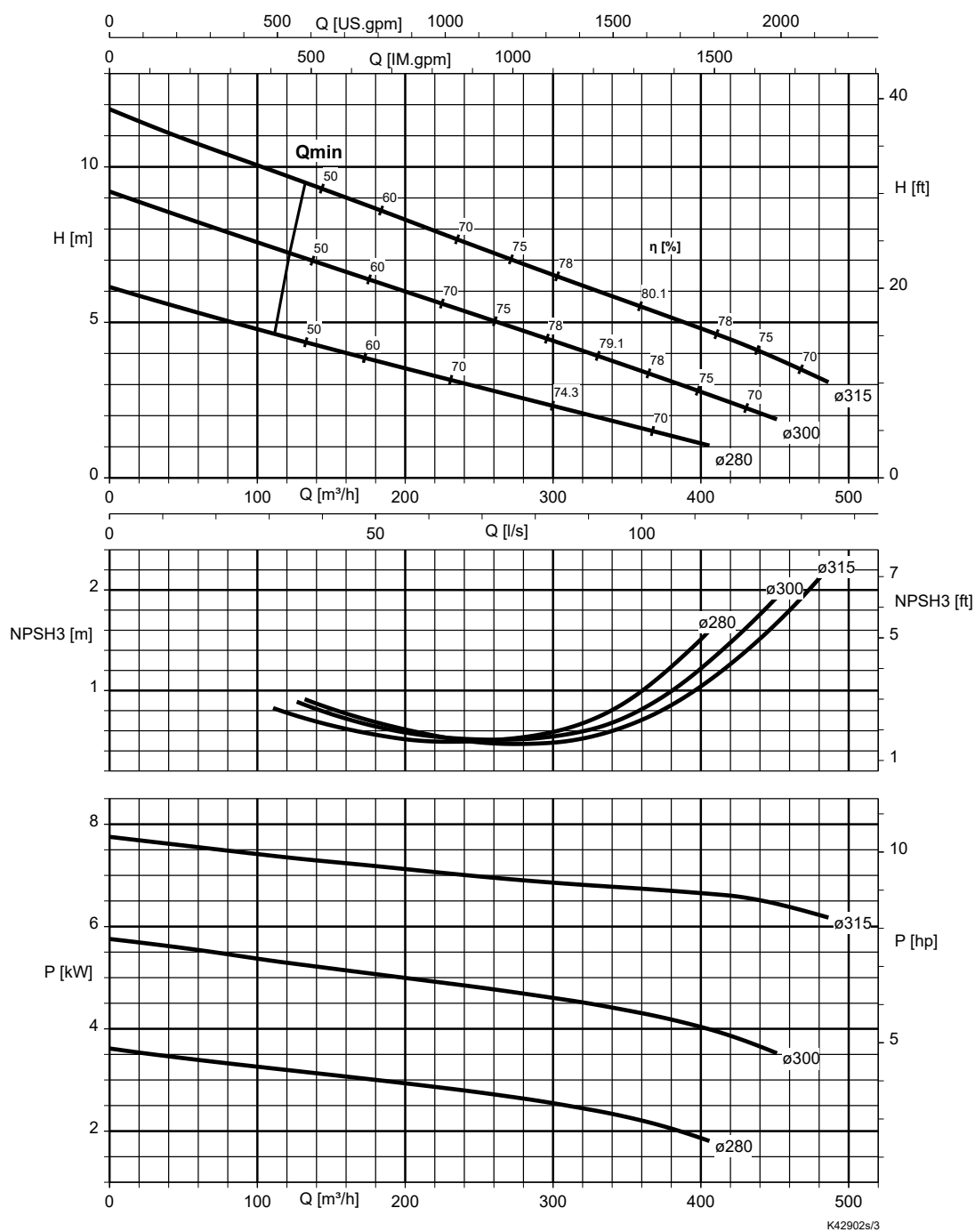
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
76_E_	X	X	X	X	X
116_E_	X	X	X	X	X
156_E_	X	X	X	X	X
156_F_	X	X	X	-	-
186_E_	X	X	X	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
186_F_	X	X	X	-	-
226_E_	-	-	-	X	X
226_F_	X	X	X	-	-

2553.45/17-EN

Amarex KRT D 200-315, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 100 mm

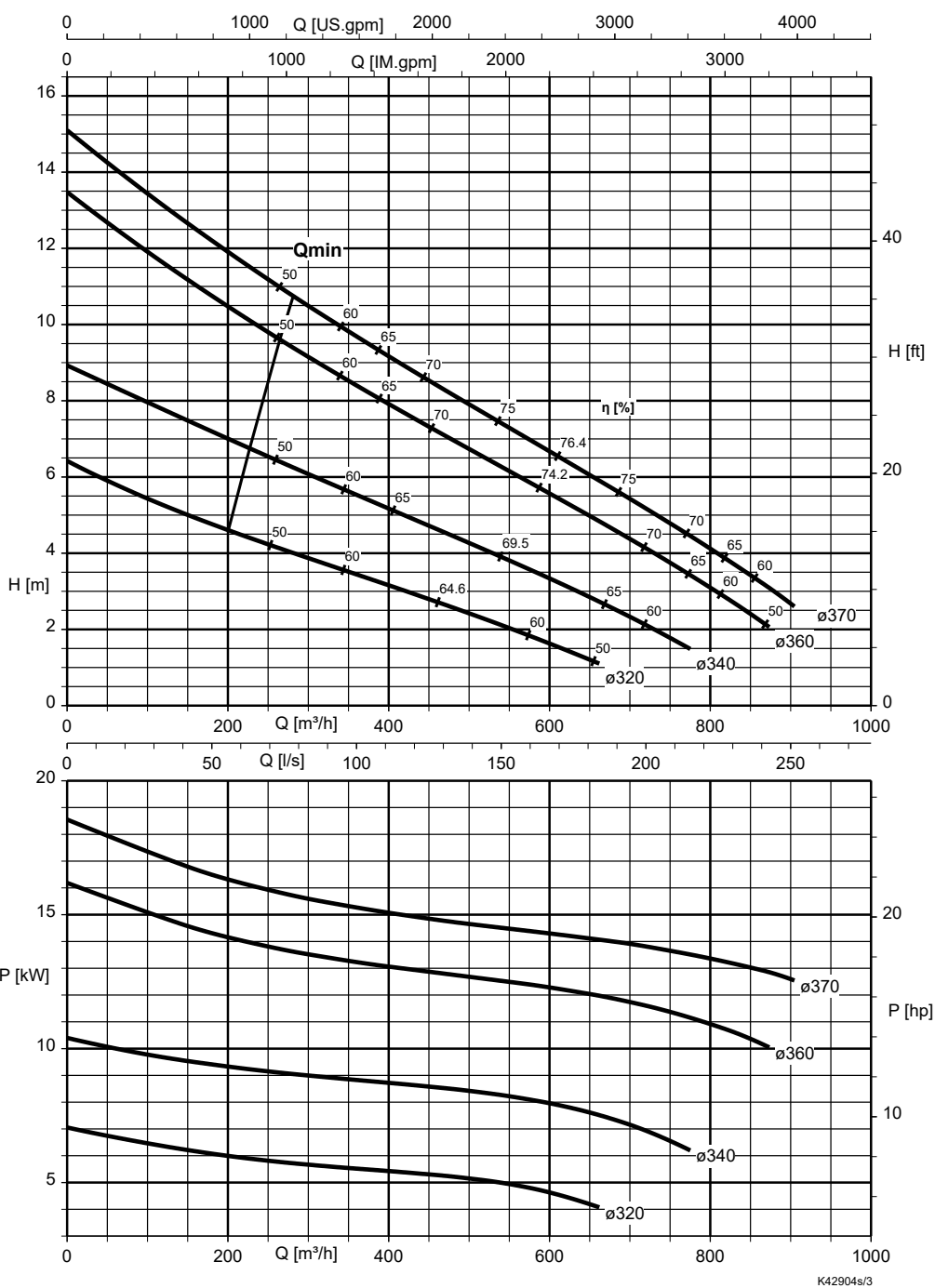
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
76_E_	X	X	X	X	X
116_E_	X	X	X	X	X
156_E_	X	X	X	X	X
156_F_	X	X	X	-	-
186_E_	X	X	X	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
186_F_	X	X	X	-	-
226_E_	-	-	-	X	X
226_F_	X	X	X	-	-

Amarex KRT D 250-400, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 120 mm

Moteur en fonction de la version de matériaux et du mode d'installation

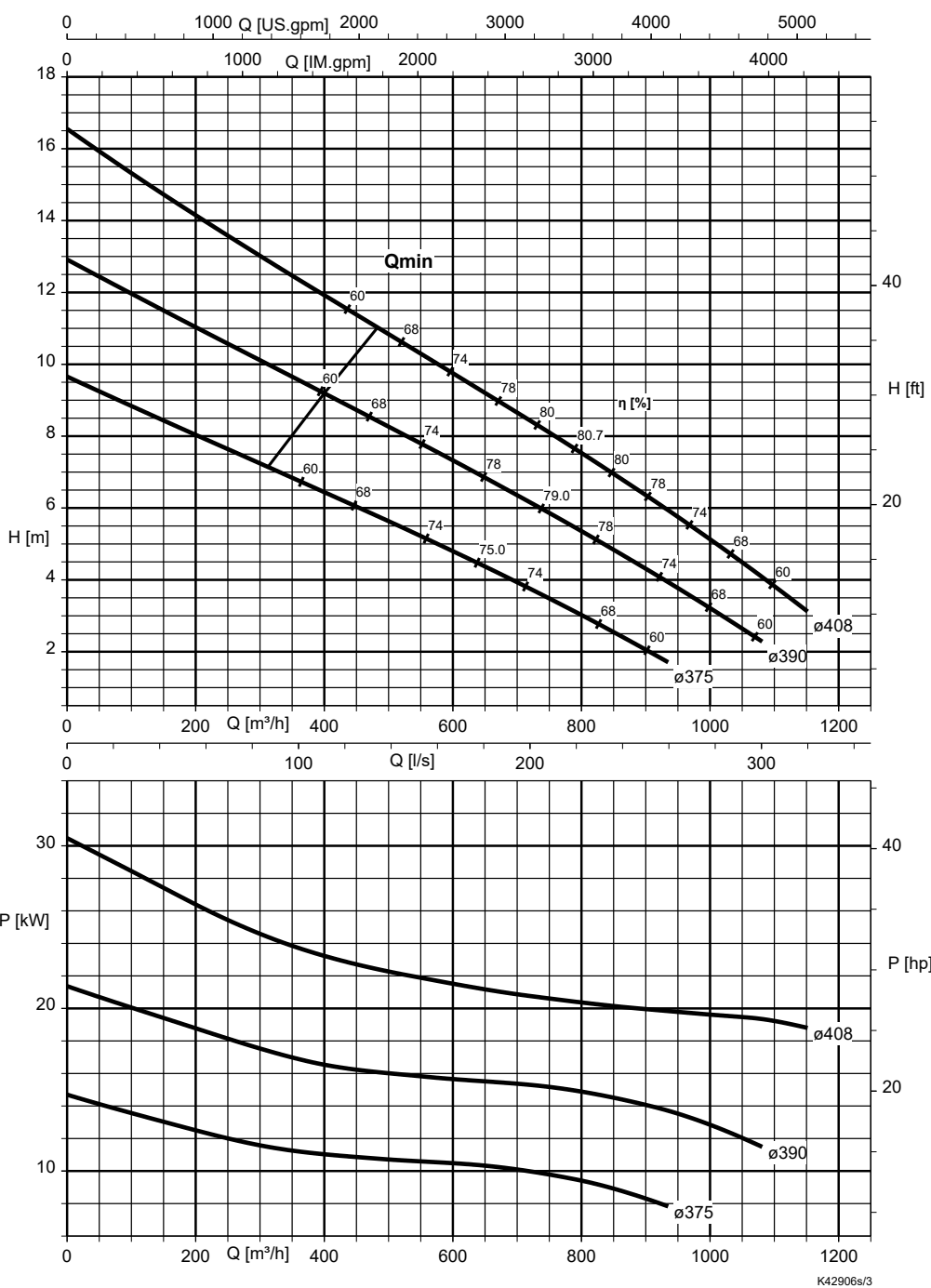
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
226_E_	-	-	-	X	X
226_F_	X	X	X	-	-
306_E_	-	-	-	X	X
306_F_	X	X	X	-	-
316_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
376_E_	-	-	-	X	X
456_E_	-	-	-	X	X
556_E_	-	-	-	X	X

2553.45/17-EN

Amarex KRT D 300-400, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 150 mm

Moteur en fonction de la version de matériaux et du mode d'installation

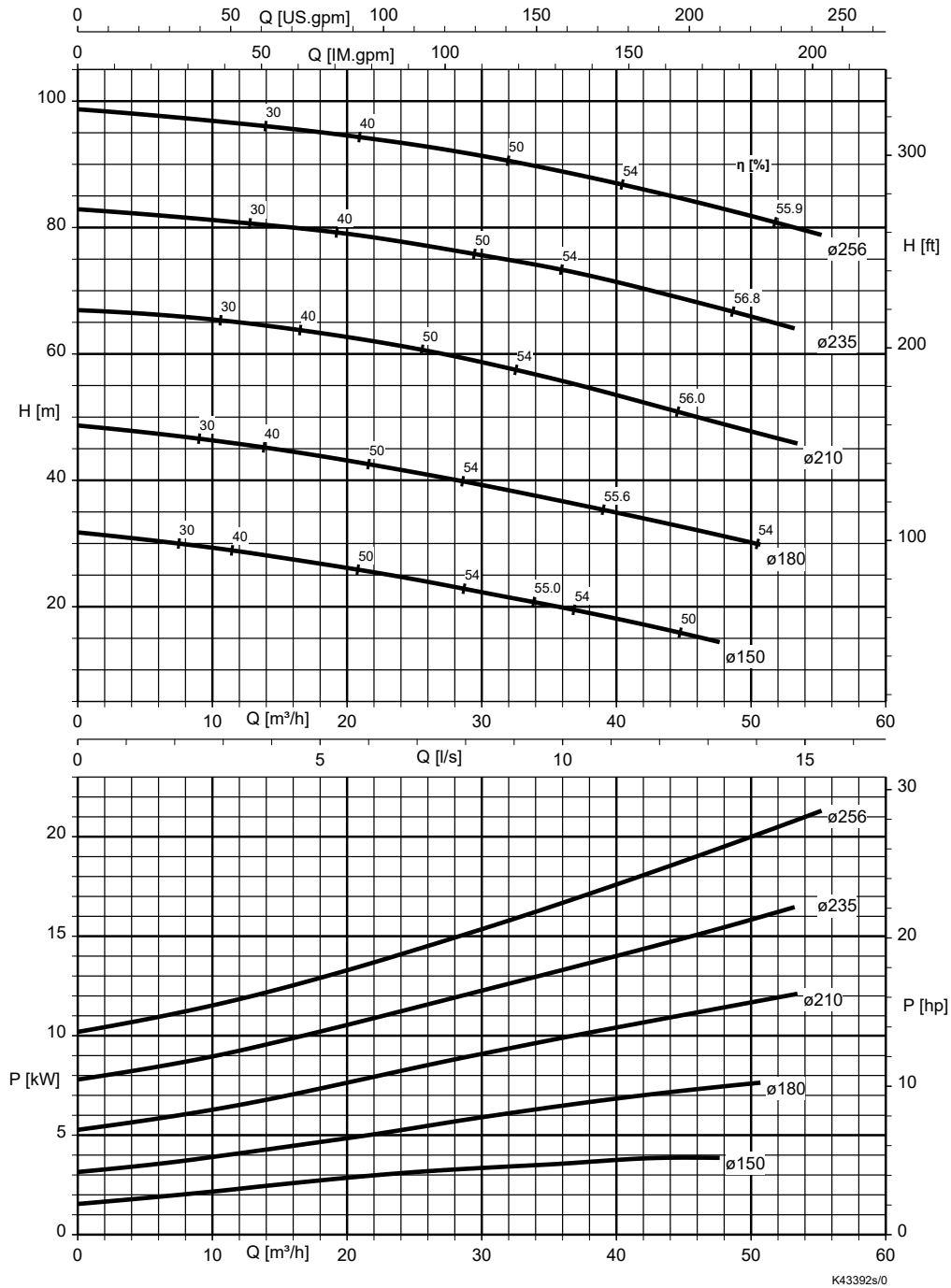
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
226_E_	-	-	-	X	X
226_F_	X	X	X	-	-
306_E_	-	-	-	X	X
306_F_	X	X	X	-	-
316_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
376_E_	-	-	-	X	X
456_E_	-	-	-	X	X
556_E_	-	-	-	X	X

K impeller

Amarex KRT K 40-252, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43392s/0

2553.45/17-EN

Passage libre = 15 mm

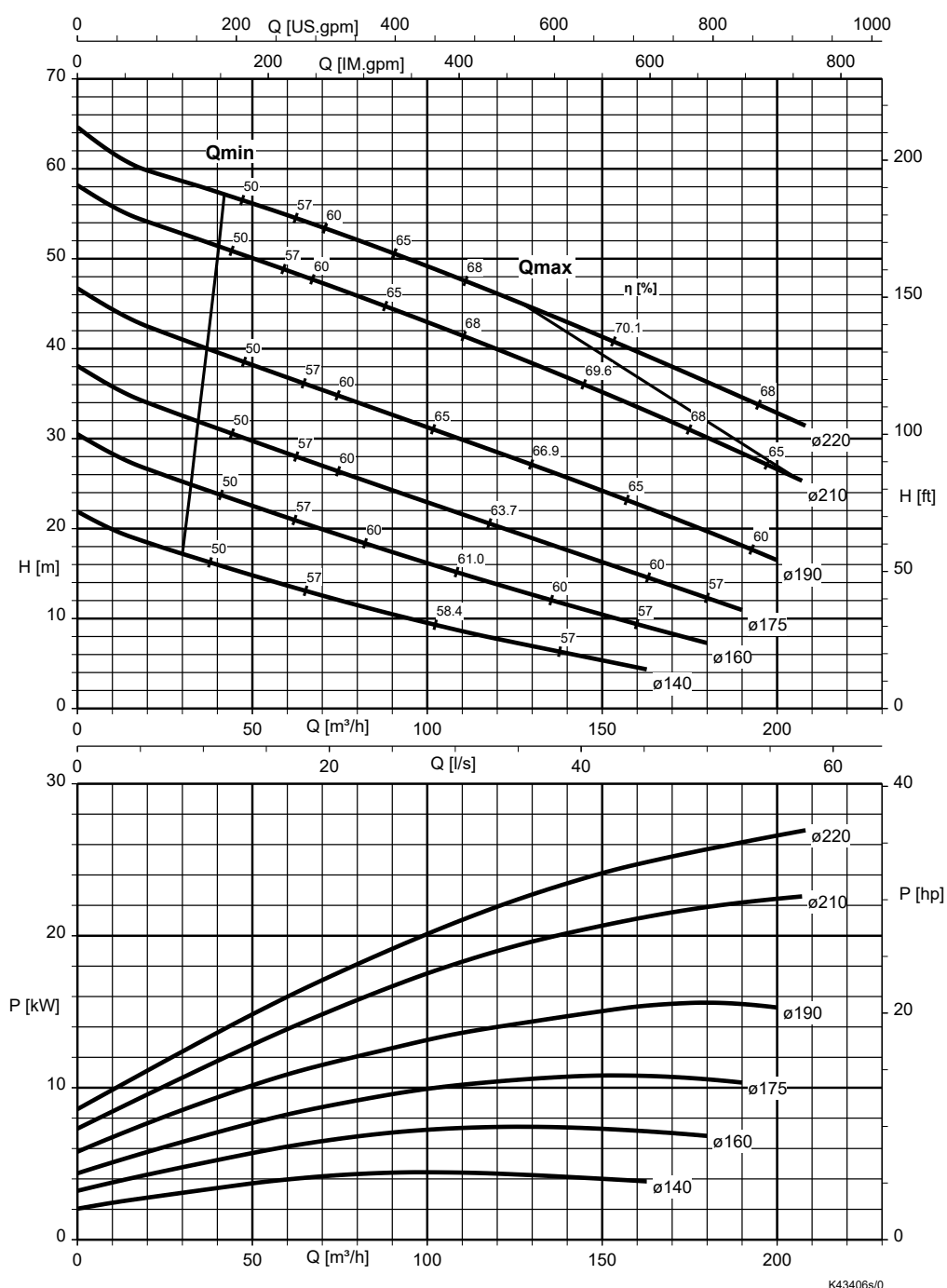
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
42_E_	-	-	-	X	X	X	X
52_E_	-	-	-	X	X	X	X
72_E_	-	-	-	X	X	X	X
112_E_	-	-	-	X	X	X	X
152_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
182_E_	-	-	-	X	X	X	X
182_F_	X	X	X	-	-	-	-
222_E_	-	-	-	X	X	X	X
222_F_	X	X	X	-	-	-	-
262_E_	-	-	-	X	X	X	X
262_F_	X	X	X	-	-	-	-

Amarex KRT K 80-253, n = 2900 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 33 mm

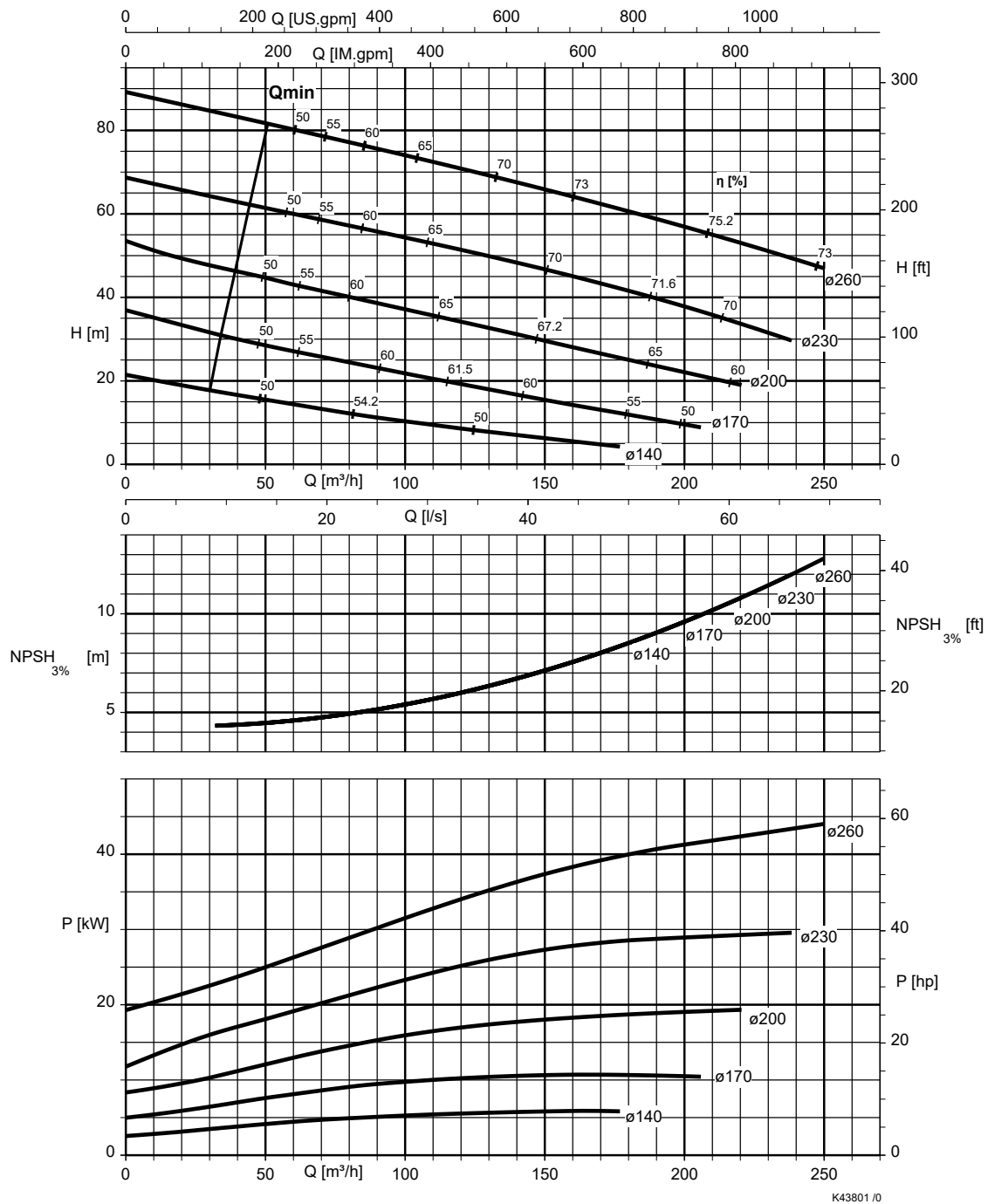
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
52_E_	-	-	-	-	-	X	X
72_E_	-	-	-	-	-	X	X
112_E_	-	-	-	X	X	X	X
152_E_	-	-	-	X	X	X	X
182_E_	-	-	-	X	X	X	X
182_F_	X	X	X	-	-	-	-
222_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
222_F_	X	X	X	-	-	-	-
262_E_	-	-	-	X	X	X	X
262_F_	X	X	X	-	-	-	-

Amarex KRT K 80-315, n = 2900 t/min

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 33 mm

Moteur en fonction de la version de matériaux et du mode d'installation

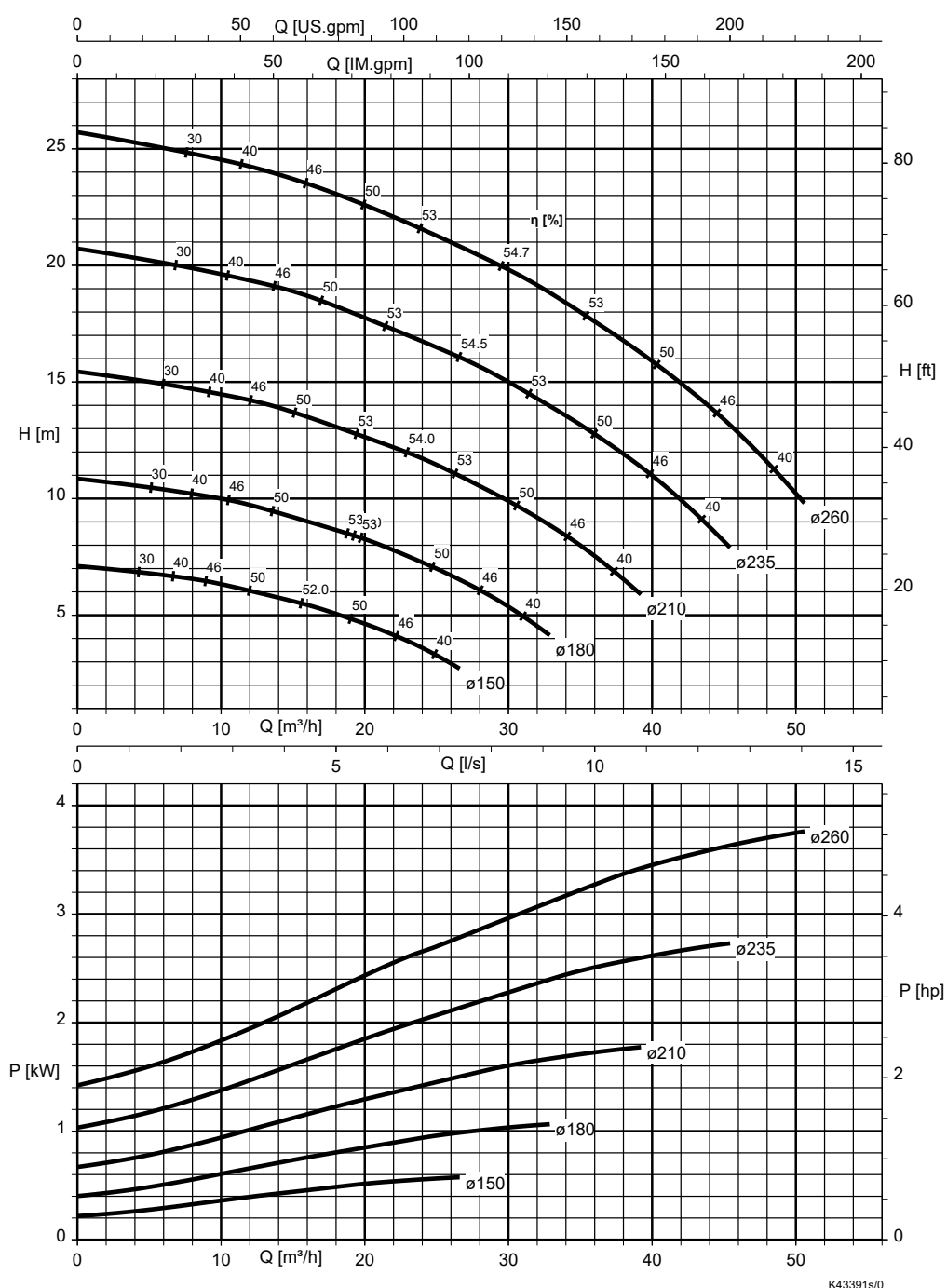
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
182_E_	-	-	-	X	X	X	X
182_F_	X	X	X	-	-	-	-
222_E_	-	-	-	X	X	X	X
222_F_	X	X	X	-	-	-	-
262_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
262_F_	X	X	X	-	-	-	-
302_F_	X	X	X	-	-	-	-
372_F_	X	X	X	-	-	-	-

2553.45/17-EN

Amarex KRT K 40-252, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



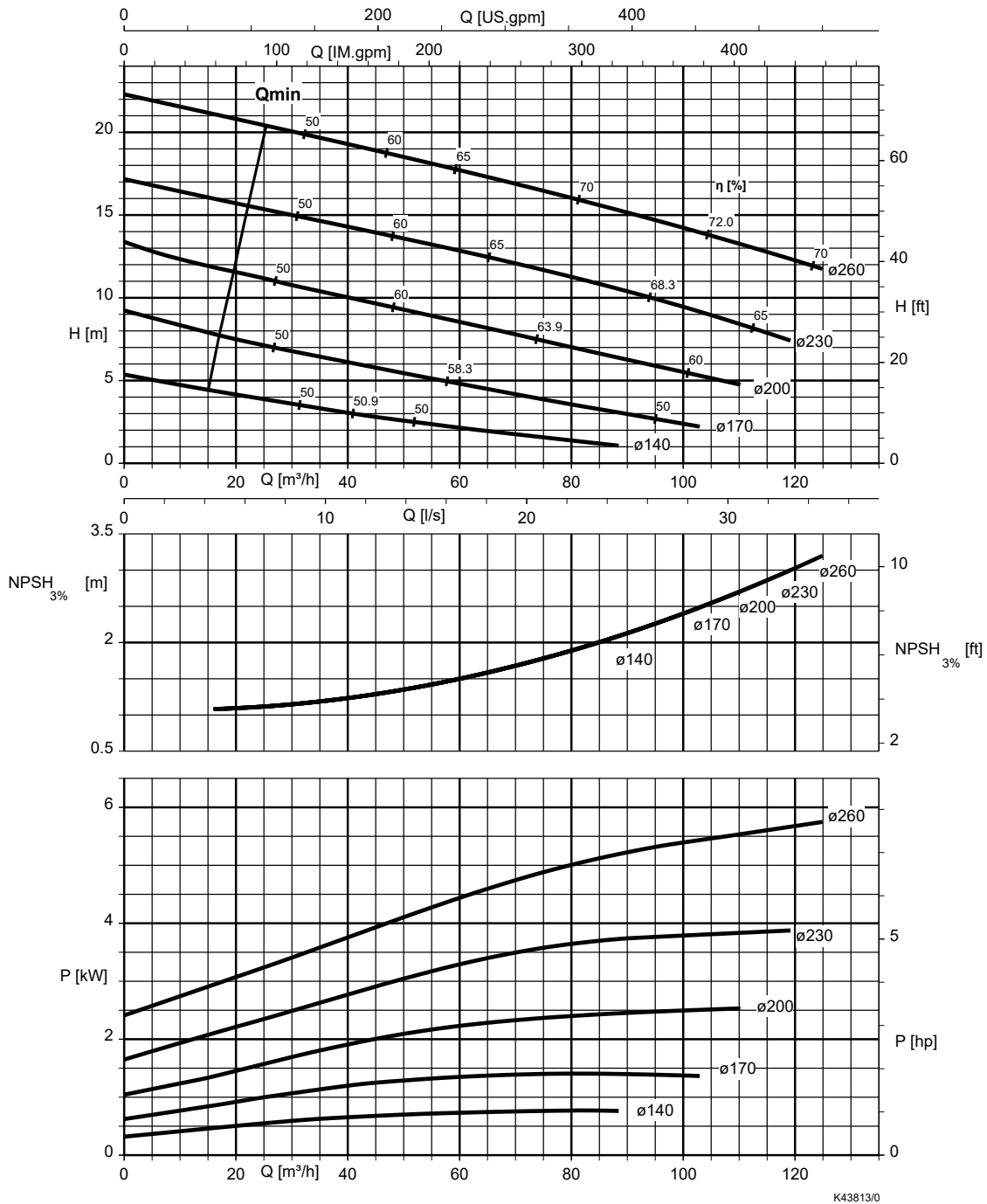
Passage libre = 15 mm

Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
44_E_	-	-	-	X	X	X	X
54_E_	-	-	-	X	X	X	X
74_E_	-	-	-	X	X	-	-
114_E_	-	-	-	X	X	-	-
154_E_	-	-	-	X	X	-	-
154_F_	X	X	X	-	-	-	-

Amarex KRT K 80-315, n = 1450 t/min

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 33 mm

Moteur en fonction de la version de matériaux et du mode d'installation

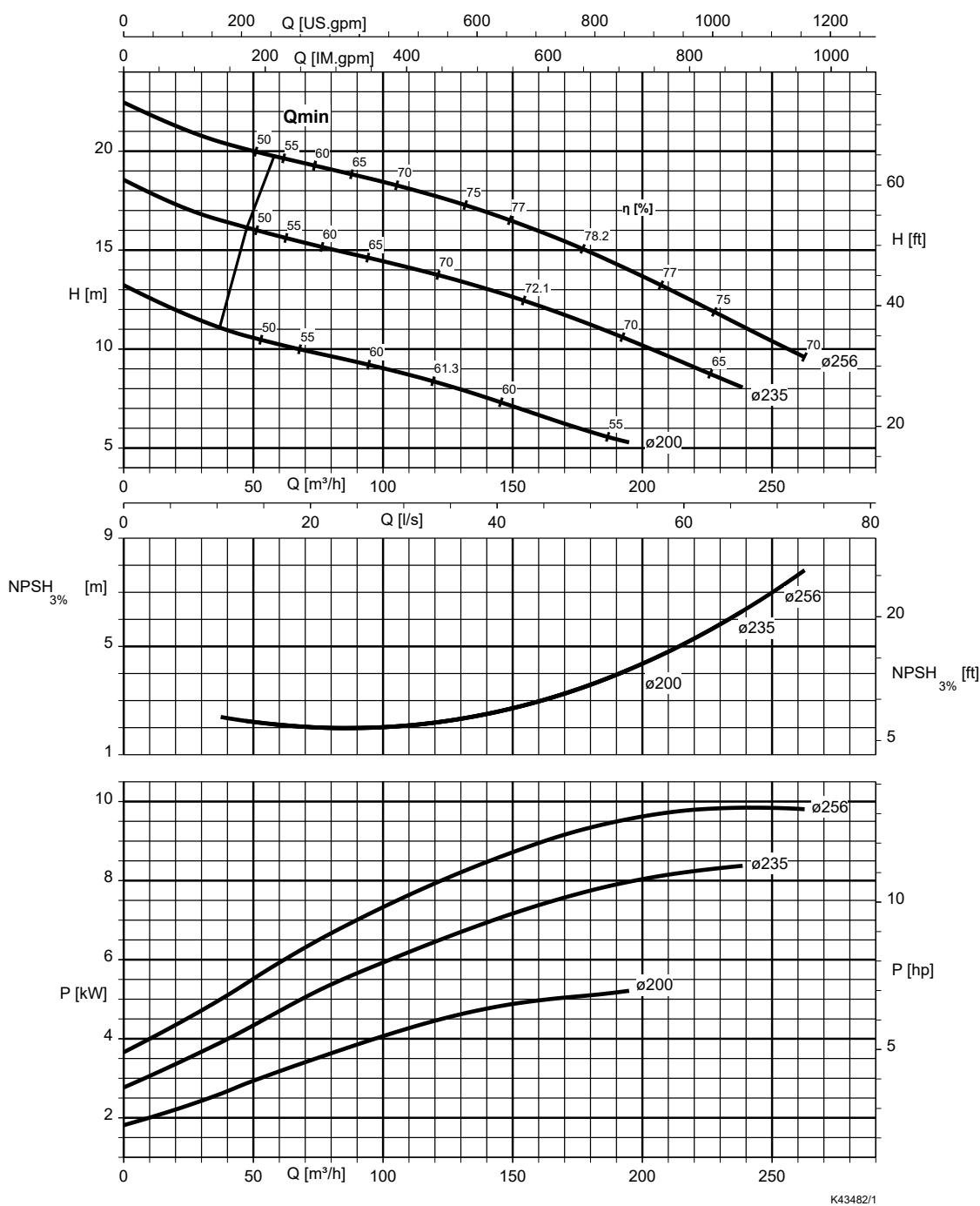
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
74_E_	-	-	-	X	X	-	-
114_E_	-	-	-	X	X	-	-
154_E_	-	-	-	X	X	-	-
154_F_	X	X	X	-	-	-	-
184_E_	-	-	-	X	X	-	-

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
184_F_	X	X	X	-	-	-	-
224_E_	-	-	-	X	X	-	-
224_F_	X	X	X	-	-	-	-

2553.45/17-EN

Amarex KRT K 100-253, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

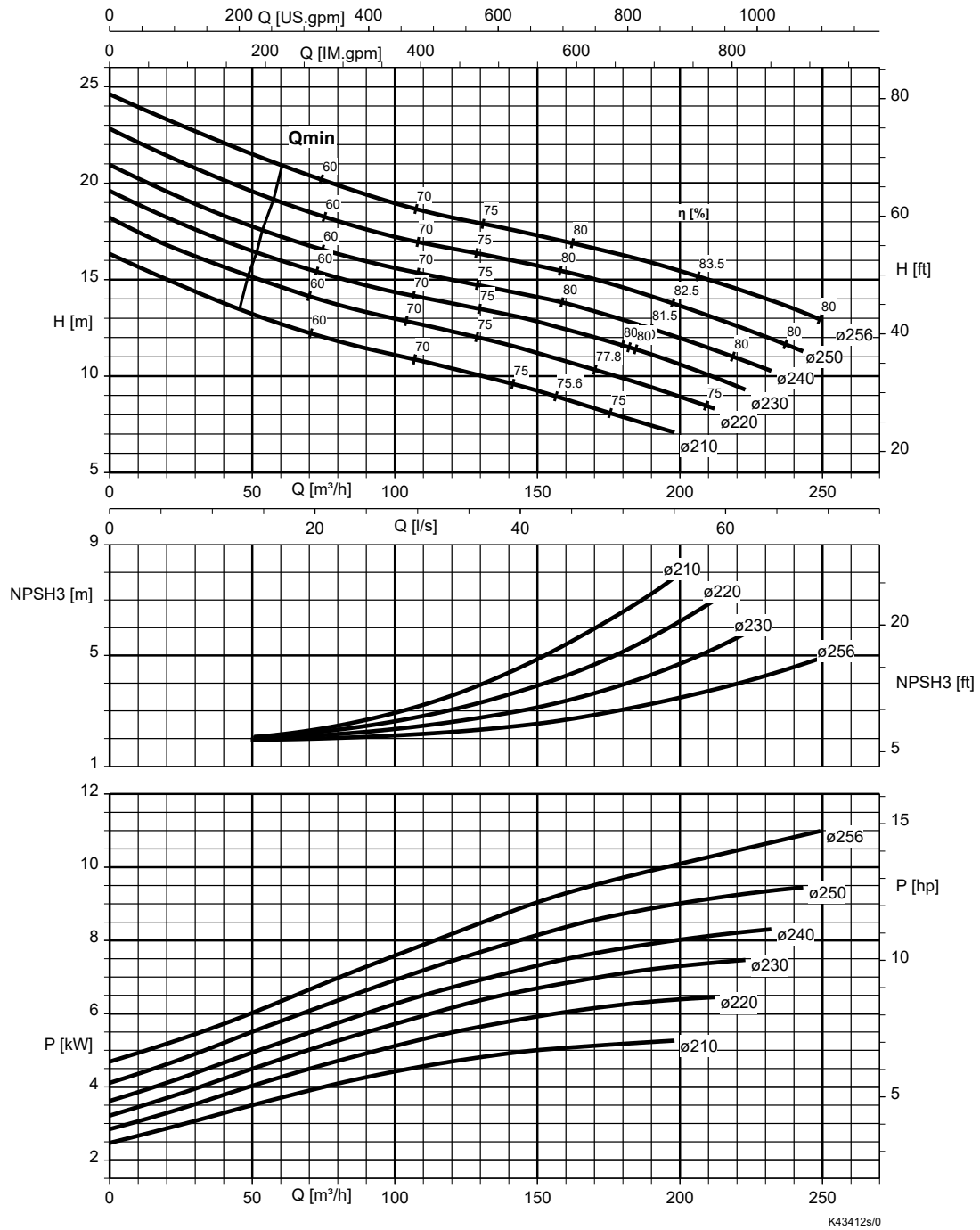
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
44_E_	-	-	-	X	X	X	X
54_E_	-	-	-	X	X	X	X
74_E_	-	-	-	X	X	X	X
114_E_	X	X	X	X	X	X	X
154_E_	X	X	X	X	X	X	X
154_F_	X	X	X	-	-	-	-
184_E_	X	X	X	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
184_F_	X	X	X	-	-	-	-
224_E_	X	X	X	X	X	X	X
224_F_	X	X	X	-	-	-	-

Amarex KRT K 100-254, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43412s/0

Passage libre = 71 mm

Moteur en fonction de la version de matériaux et du mode d'installation

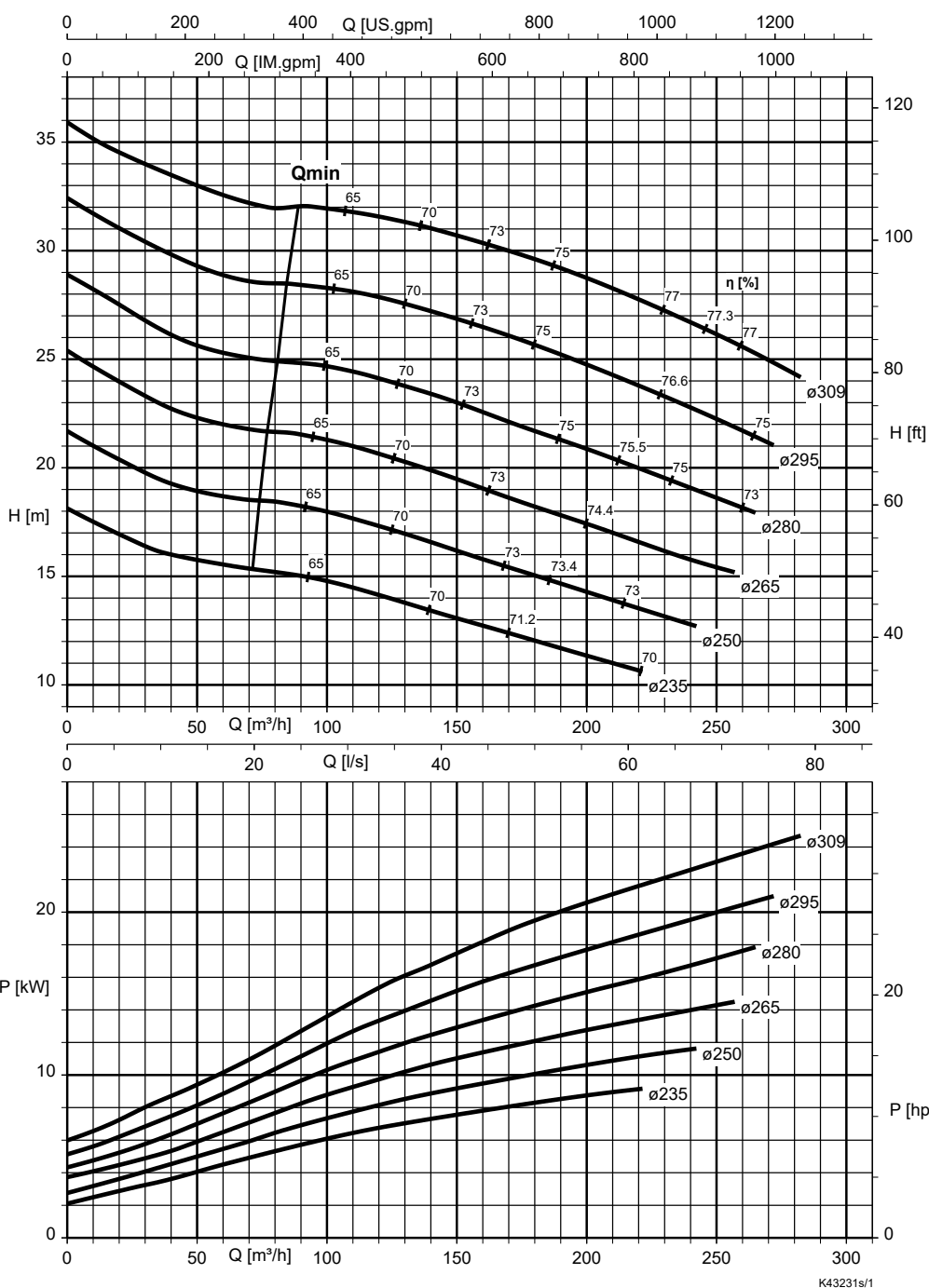
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
54_E_	-	-	-	X	X	X	X
74_E_	-	-	-	X	X	X	X
114_E_	X	X	X	X	X	X	X
154_E_	X	X	X	X	X	X	X
154_F_	X	X	X	-	-	-	-
184_E_	X	X	X	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
184_F_	X	X	X	-	-	-	-
224_E_	X	X	X	X	X	X	X
224_F_	X	X	X	-	-	-	-

2553.45/17-EN

Amarex KRT K 100-316, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

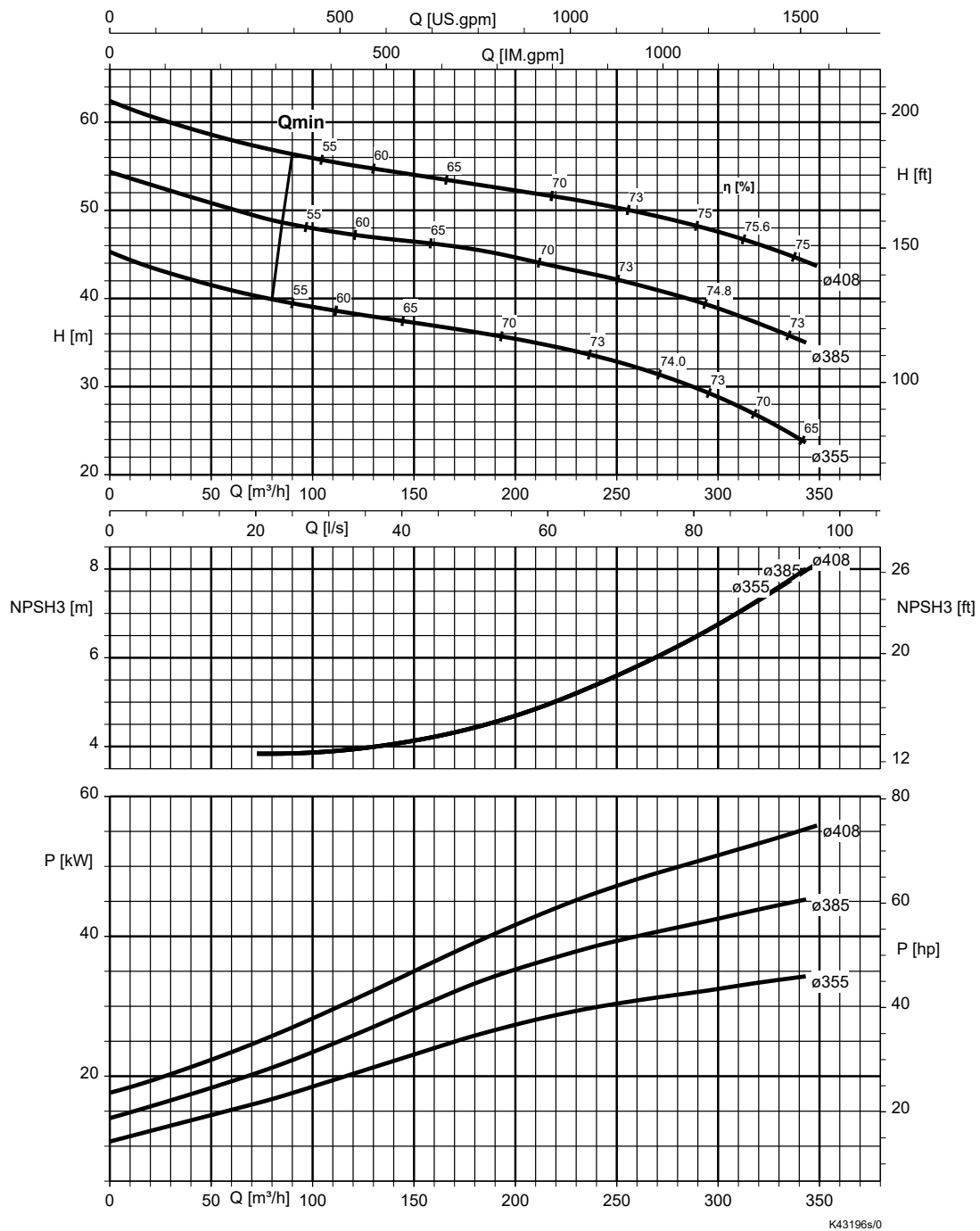
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
114_E_	-	-	-	X	X	X	X
154_E_	X	X	X	X	X	X	X
154_F_	X	X	X	-	-	-	-
184_E_	X	X	X	X	X	X	X
184_F_	X	X	X	-	-	-	-
224_E_	X	X	X	X	X	X	X
224_F_	X	X	X	-	-	-	-

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
304_E_	-	-	-	X	X	-	-
304_F_	X	X	X	-	-	-	-
374_E_	-	-	-	X	X	-	-
374_F_	X	X	X	-	-	-	-
454_E_	-	-	-	X	X	X	X
554_E_	-	-	-	X	X	X	X

Amarex KRT K 100-400, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

Moteur en fonction de la version de matériaux et du mode d'installation

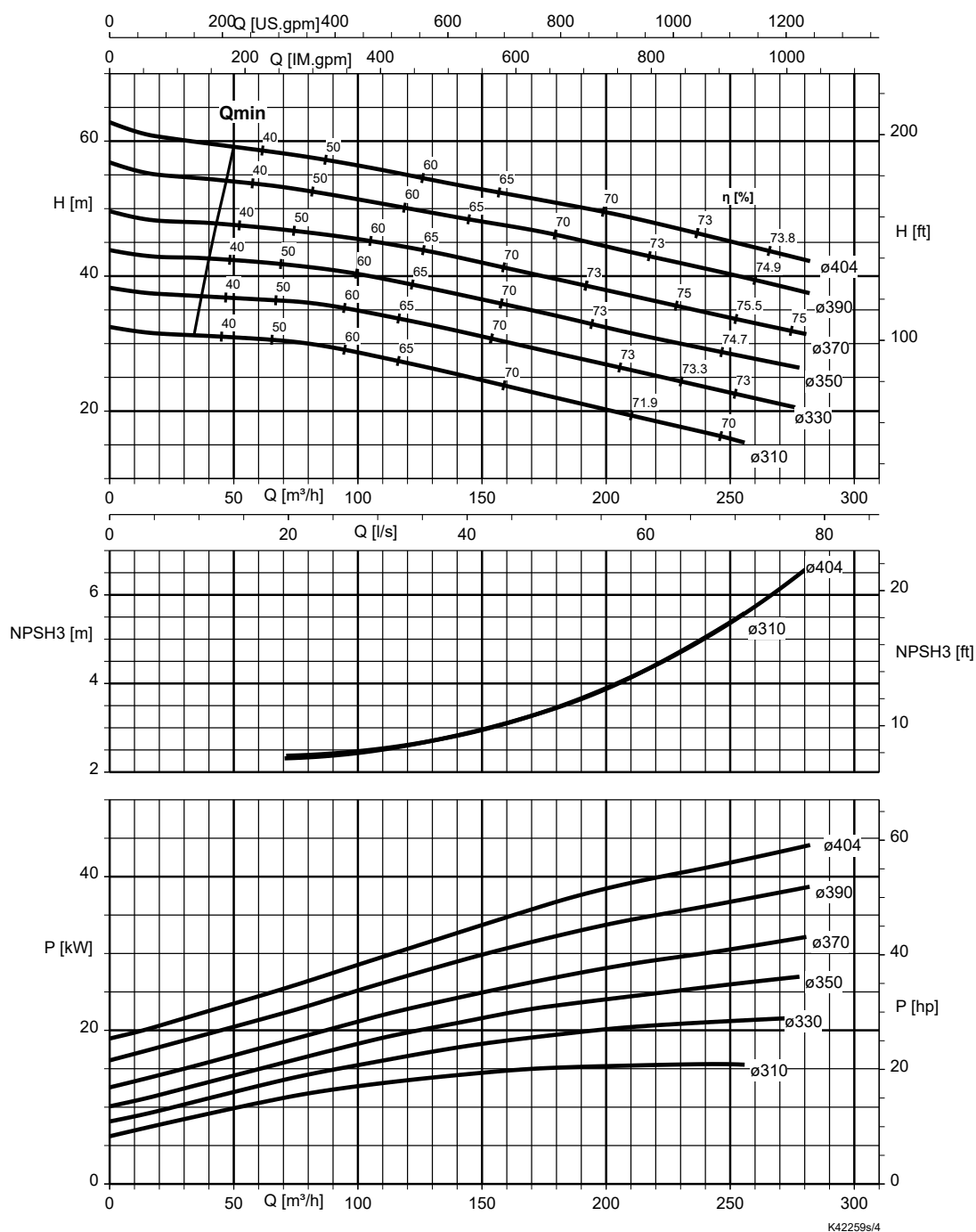
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
304_E_	-	-	-	X	X	X	X
304_F_	X	X	X	-	-	-	-
374_E_	-	-	-	X	X	X	X
374_F_	X	X	X	-	-	-	-
454_E_	-	-	-	X	X	X	X
554_E_	-	-	-	X	X	X	X
654_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
754_E_	-	-	-	X	X	X	X
354_N_	X	X	-	-	-	-	-
504_N_	X	X	-	-	-	-	-
654_N_	X	X	-	-	-	-	-
804_N_	-	-	-	-	-	X	X
954_N_	-	-	-	-	-	X	X

2553.45/17-EN

Amarex KRT K 100-401, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 50 mm

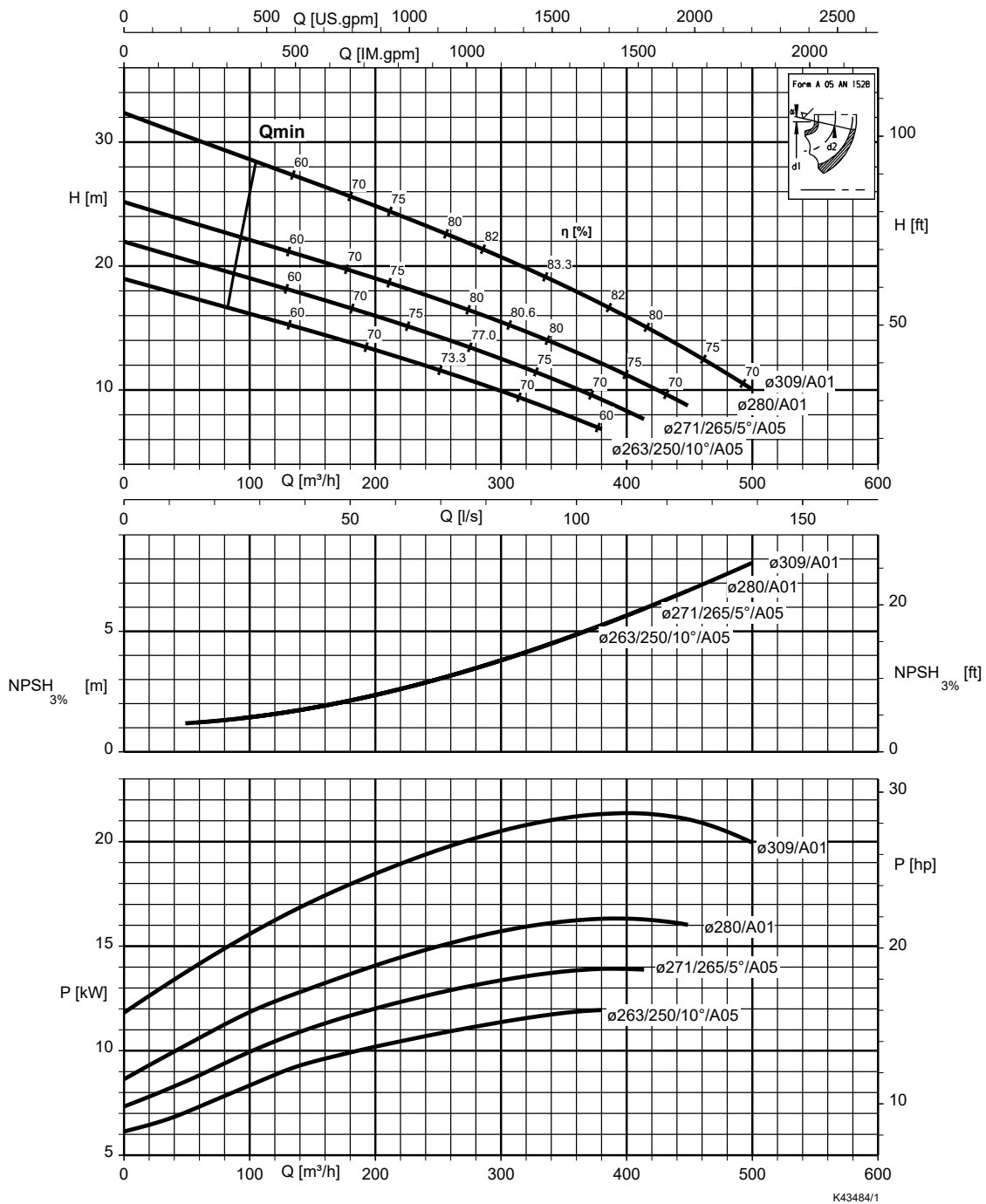
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
304_E_	-	-	-	X	X	X	X
304_F_	X	X	X	-	-	-	-
374_E_	-	-	-	X	X	X	X
374_F_	X	X	X	-	-	-	-
454_E_	-	-	-	X	X	X	X
554_E_	-	-	-	X	X	X	X
654_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
754_E_	-	-	-	X	X	X	X
354_N_	X	X	-	-	-	-	-
504_N_	X	X	-	-	-	-	-
654_N_	X	X	-	-	-	-	-

Amarex KRT K 150-317, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43484/1

Passage libre = 76 mm

Moteur en fonction de la version de matériaux et du mode d'installation

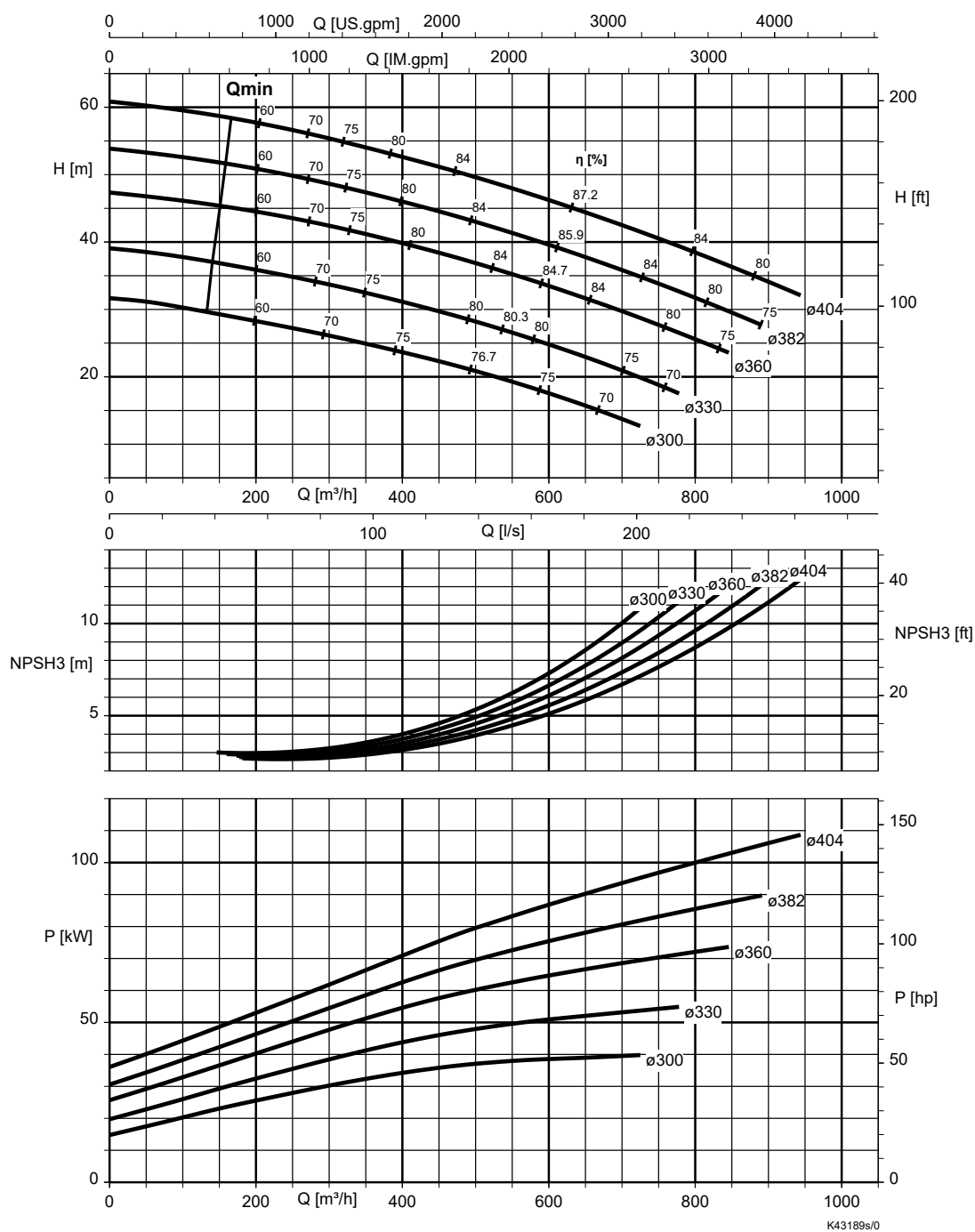
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
74_E_	-	-	-	X	X	X	X
114_E_	-	-	-	X	X	X	X
154_E_	-	-	-	X	X	X	X
154_F_	X	X	X	-	-	-	-
184_E_	-	-	-	X	X	X	X
184_F_	X	X	X	-	-	-	-
224_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
224_F_	X	X	X	-	-	-	-
304_E_	-	-	-	X	X	X	X
304_F_	X	X	X	-	-	-	-
374_E_	-	-	-	X	X	X	X
374_F_	X	X	X	-	-	-	-
454_E_	-	-	-	X	X	-	-
554_E_	-	-	-	X	X	-	-
654_E_	-	-	-	X	X	-	-
754_E_	-	-	-	X	X	-	-

2553.45/17-EN

Amarex KRT K 150-400, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 78 mm

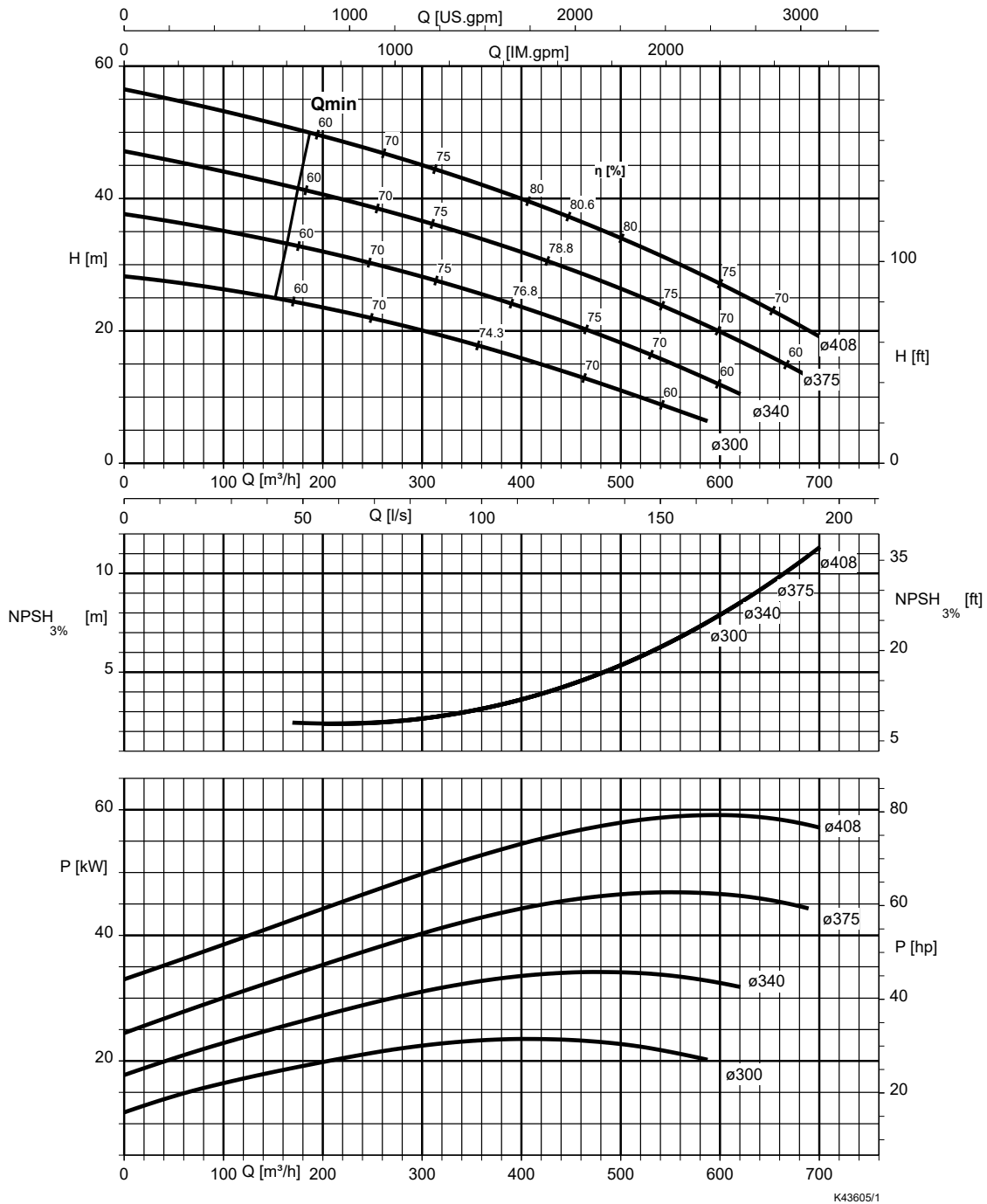
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
304_E_	-	-	-	X	X
304_F_	X	X	X	-	-
374_E_	-	-	-	X	X
374_F_	X	X	X	-	-
454_E_	-	-	-	X	X
554_E_	-	-	-	X	X
654_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
754_E_	-	-	-	X	X
354_N_	X	X	-	-	-
504_N_	X	X	-	-	-
654_N_	X	X	-	-	-
804_N_	X	X	-	X	X
954_N_	X	X	-	X	X
1104_N_	X	X	-	X	X
1304_N_	X	X	-	X	X
1554_N_	X	X	-	X	X

Amarex KRT K 150-403, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

Moteur en fonction de la version de matériaux et du mode d'installation

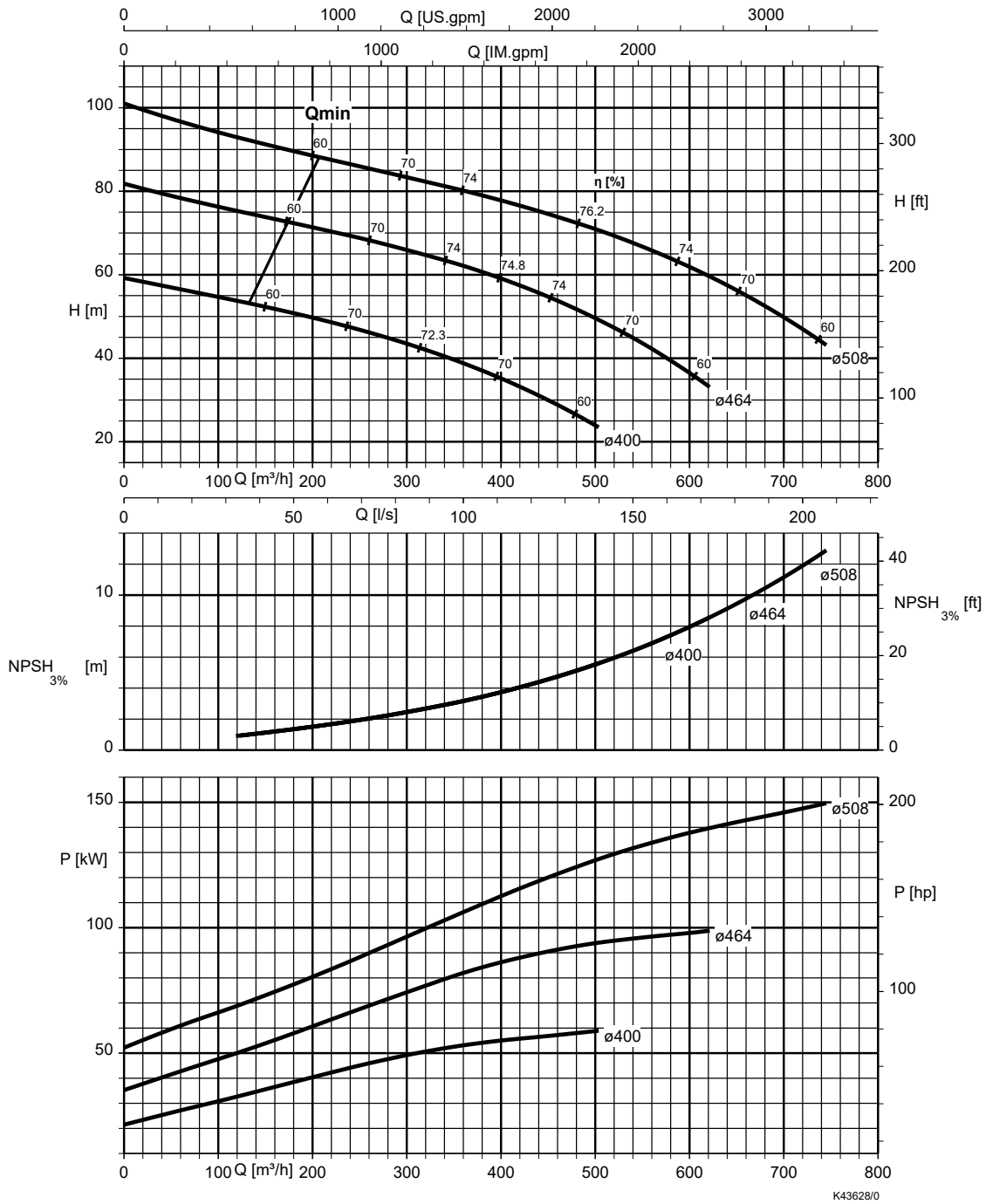
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
304_E_	-	-	-	X	X	X	X
304_F_	X	X	X	-	-	-	-
374_E_	-	-	-	X	X	X	X
374_F_	X	X	X	-	-	-	-
454_E_	-	-	-	X	X	X	X
554_E_	-	-	-	X	X	X	X
654_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
754_E_	-	-	-	X	X	X	X
354_N_	X	X	-	-	-	-	-
504_N_	X	X	-	-	-	-	-
654_N_	X	X	-	-	-	-	-
804_N_	X	X	-	-	X	-	X
954_N_	X	X	-	-	X	-	X
1104_N_	X	X	-	-	X	-	X
1304_N_	X	X	-	-	X	-	X
1554_N_	X	X	-	-	X	-	X
1754_N_	X	X	-	-	X	-	X

2553.45/17-EN

Amarex KRT K 150-503, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 76 mm

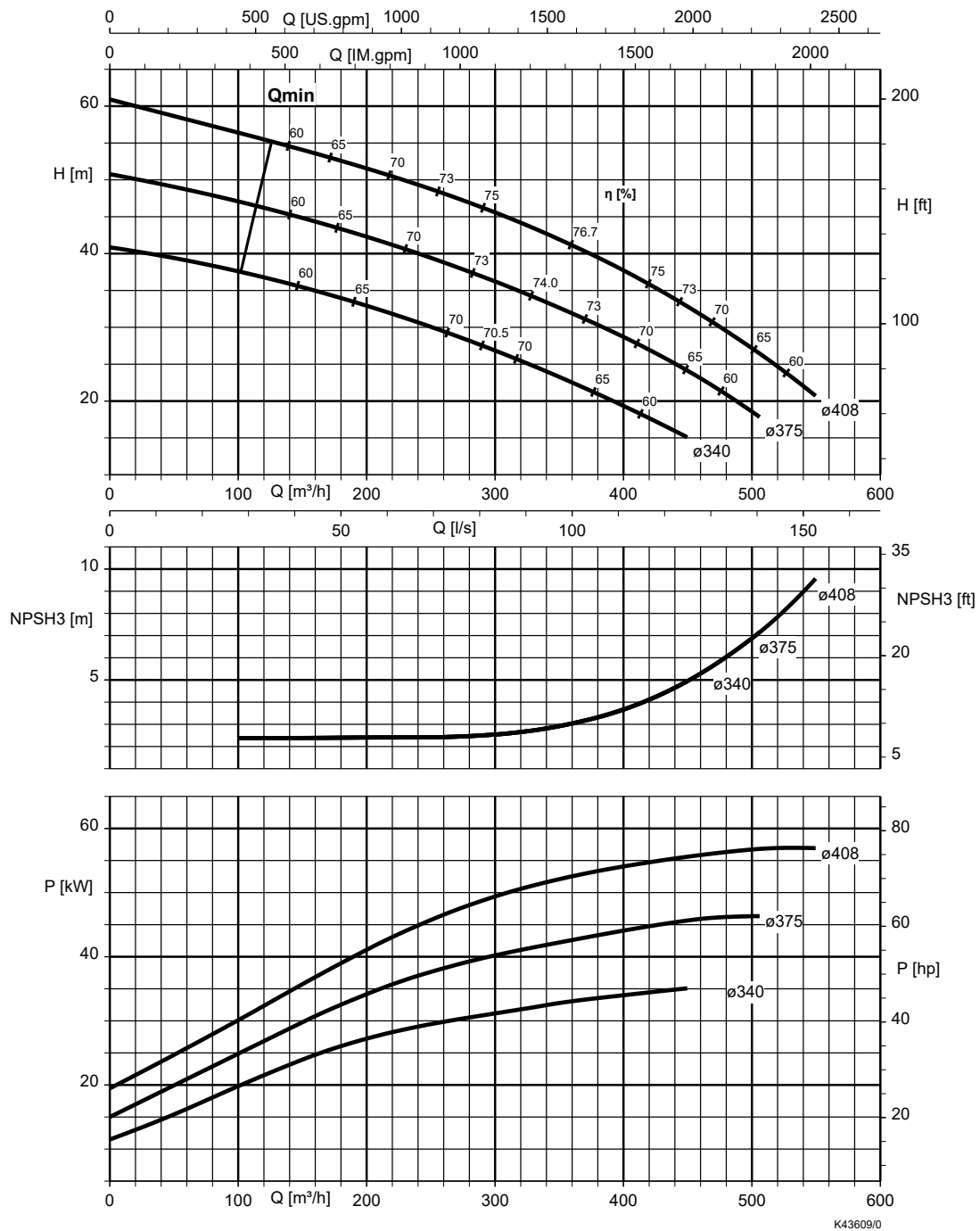
Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
354_N_	X	X	-	-	X	-	-
504_N_	X	X	-	-	X	-	-
654_N_	X	X	-	-	X	-	-
804_N_	X	X	-	-	X	-	X
954_N_	X	X	-	-	X	-	X
1104_N_	X	X	-	-	X	-	X

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
1304_N_	X	X	-	-	X	-	X
1554_N_	X	X	-	-	X	-	X
1754_N_	-	-	-	-	-	-	X

Amarex KRT K 151-403, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43609/0

Passage libre = 76 mm

Moteur en fonction de la version de matériaux et du mode d'installation

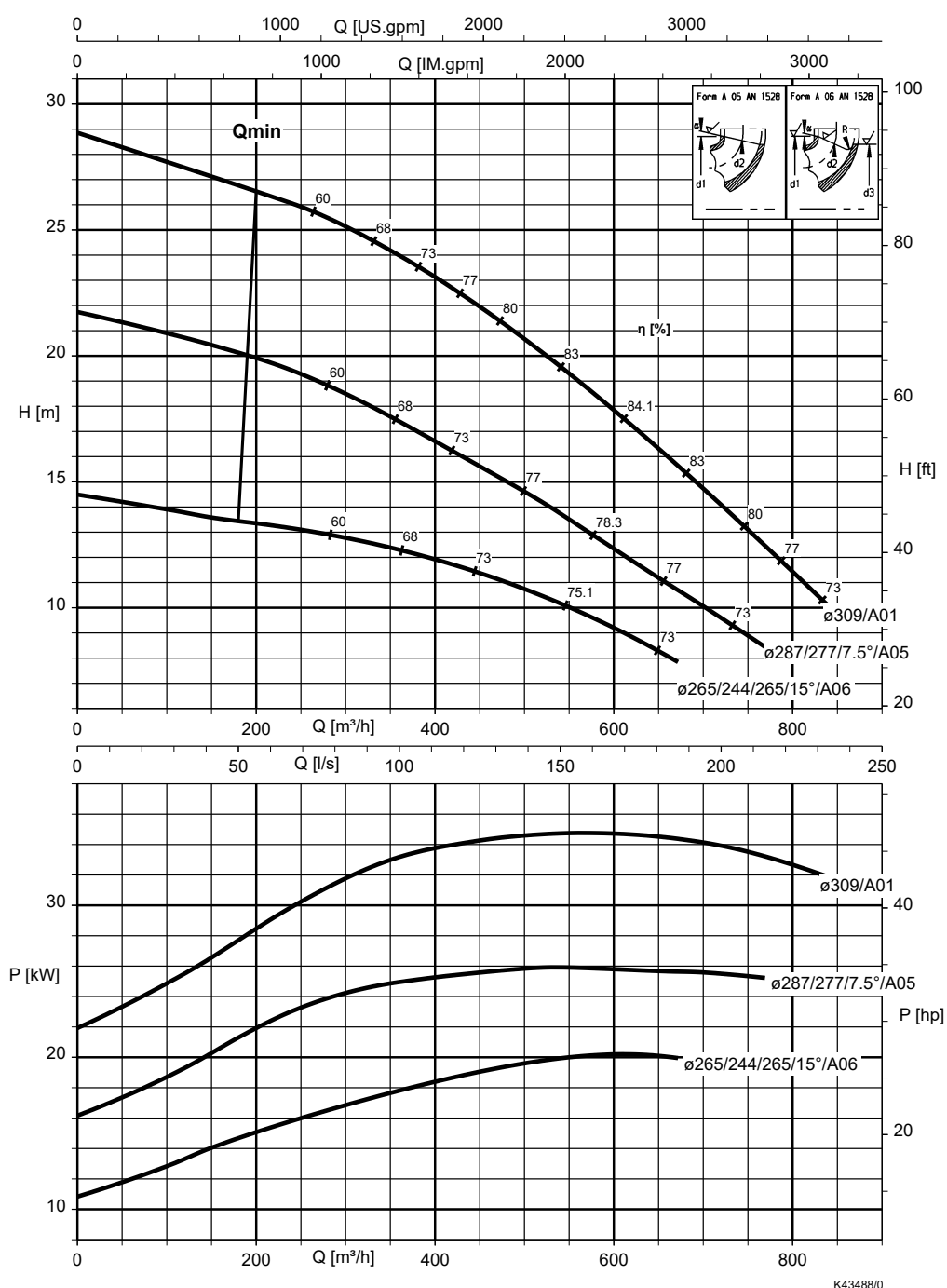
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
304_E_	-	-	-	X	X	X	X
304_F_	X	X	X	-	-	-	-
374_E_	-	-	-	X	X	X	X
374_F_	X	X	X	-	-	-	-
454_E_	-	-	-	X	X	X	X
554_E_	-	-	-	X	X	X	X
654_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
754_E_	-	-	-	X	X	X	X
354_N_	X	X	-	-	-	-	-
504_N_	X	X	-	-	-	-	-
654_N_	X	X	-	-	-	-	-
804_N_	X	X	-	-	X	-	X
954_N_	X	X	-	-	X	-	X
1104_N_	X	X	-	-	X	-	X
1304_N_	X	X	-	-	X	-	X
1554_N_	X	X	-	-	X	-	X
1754_N_	X	X	-	-	X	-	X

2553.45/17-EN

Amarex KRT K 200-317, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

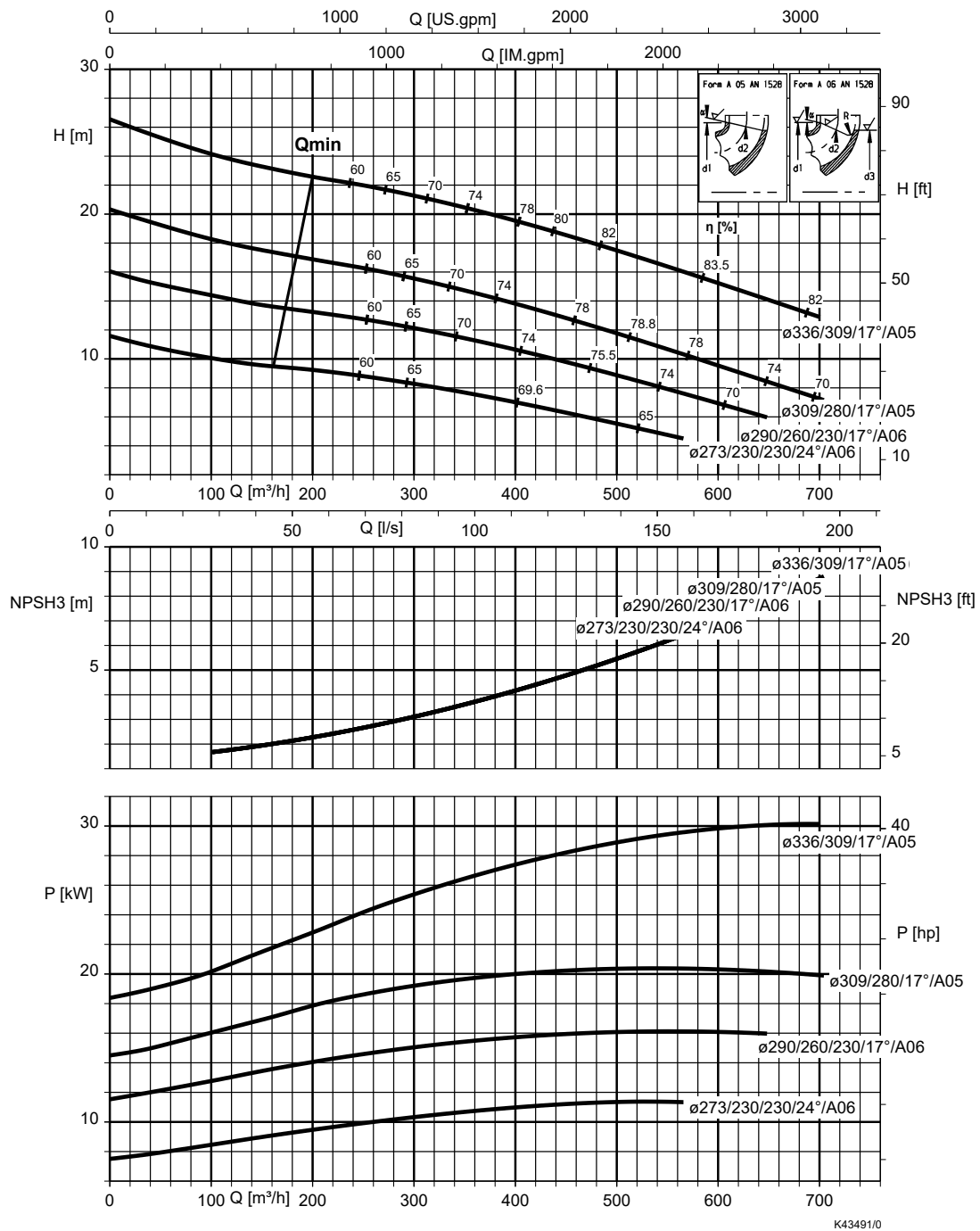
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
154_E_	-	-	-	X	X
154_F_	X	X	X	-	-
184_E_	-	-	-	X	X
184_F_	X	X	X	-	-
224_E_	-	-	-	X	X
224_F_	X	X	X	-	-
304_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
304_F_	X	X	X	-	-
374_E_	-	-	-	X	X
374_F_	X	X	X	-	-
454_E_	-	-	-	X	X
554_E_	-	-	-	X	X
654_E_	-	-	-	X	X
754_E_	-	-	-	X	X

Amarex KRT K 200-318, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 100 mm

Moteur en fonction de la version de matériaux et du mode d'installation

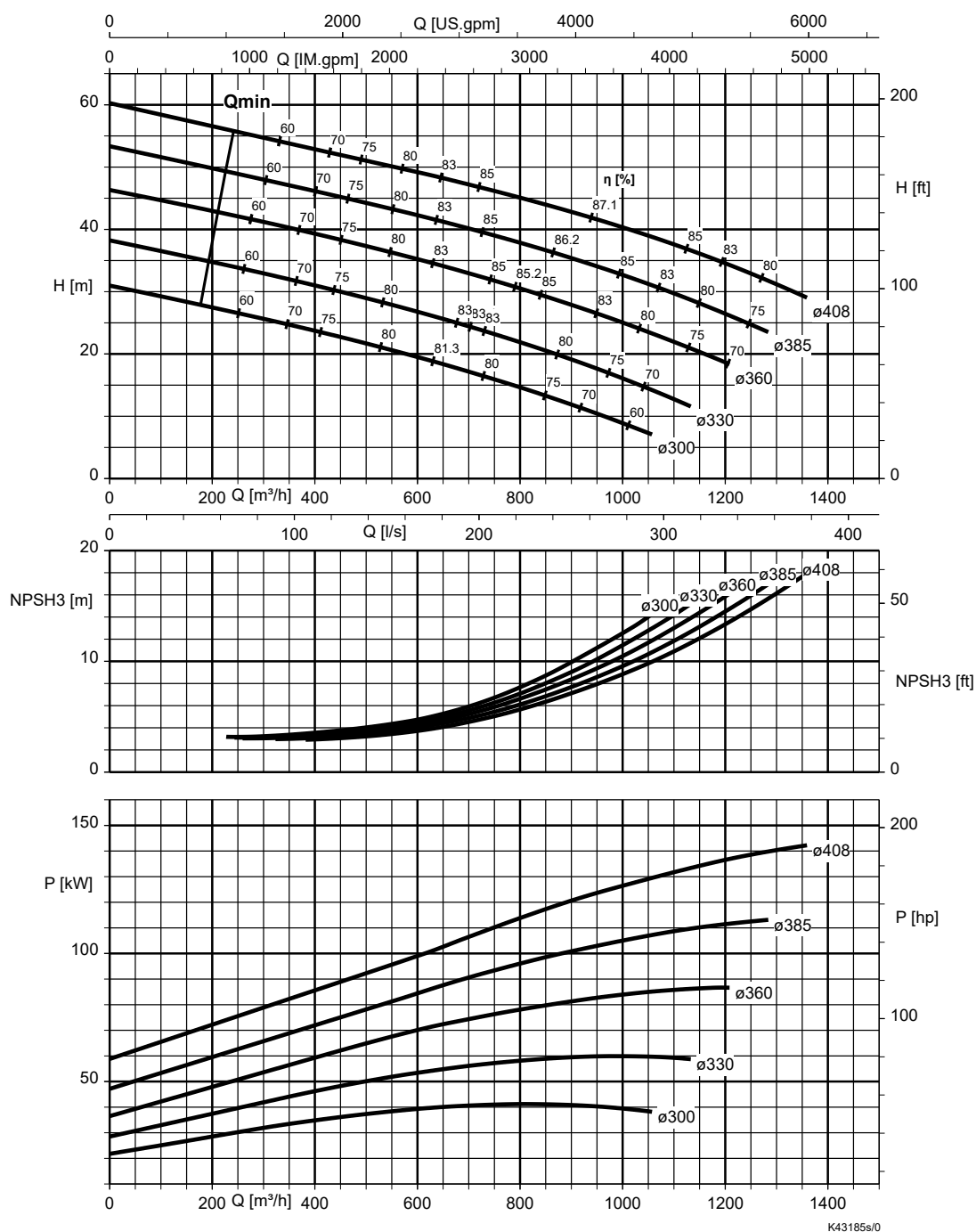
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
154_E_	X	X	X	X	X
154_F_	X	X	X	-	-
184_E_	X	X	X	X	X
184_F_	X	X	X	-	-
224_E_	X	X	X	X	X
224_F_	X	X	X	-	-
304_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
304_F_	X	X	X	-	-
374_E_	-	-	-	X	X
374_F_	X	X	X	-	-

2553.45/17-EN

Amarex KRT K 200-402, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 80 mm

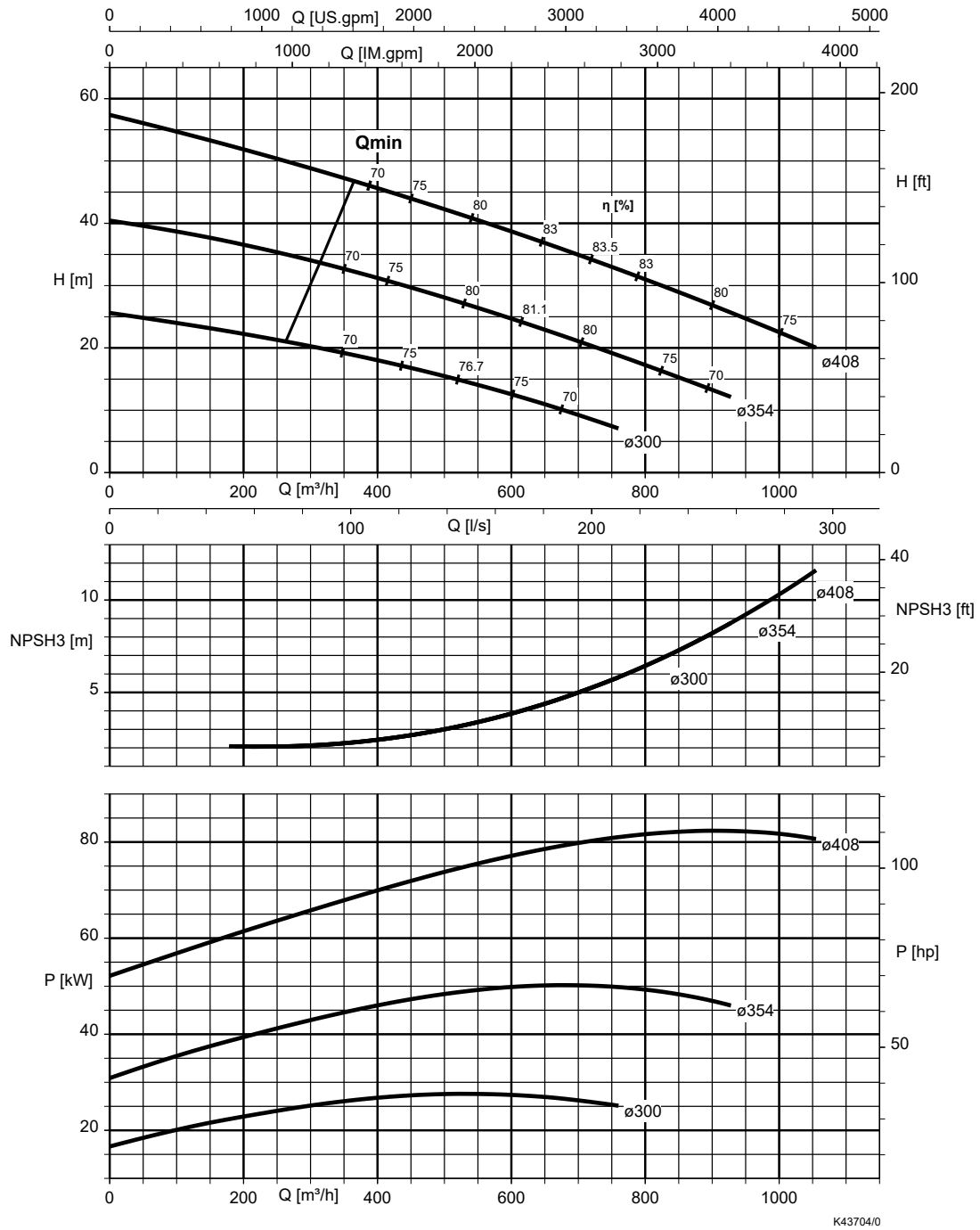
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
454_E_	-	-	-	X	X
554_E_	-	-	-	X	X
654_E_	-	-	-	X	X
754_E_	-	-	-	X	X
504_N_	X	X	-	-	-
654_N_	X	X	-	-	-
804_N_	X	X	-	X	X
954_N_	X	X	-	X	X

Motor	G				
	Installation type				
	D	K	H	P	S
1104_N_	X	X	-	X	X
1304_N_	X	X	-	X	X
1554_N_	X	X	-	X	X
1754_N_	X	X	-	X	X

Amarex KRT K 200-403, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43704/0

Passage libre = 90 mm

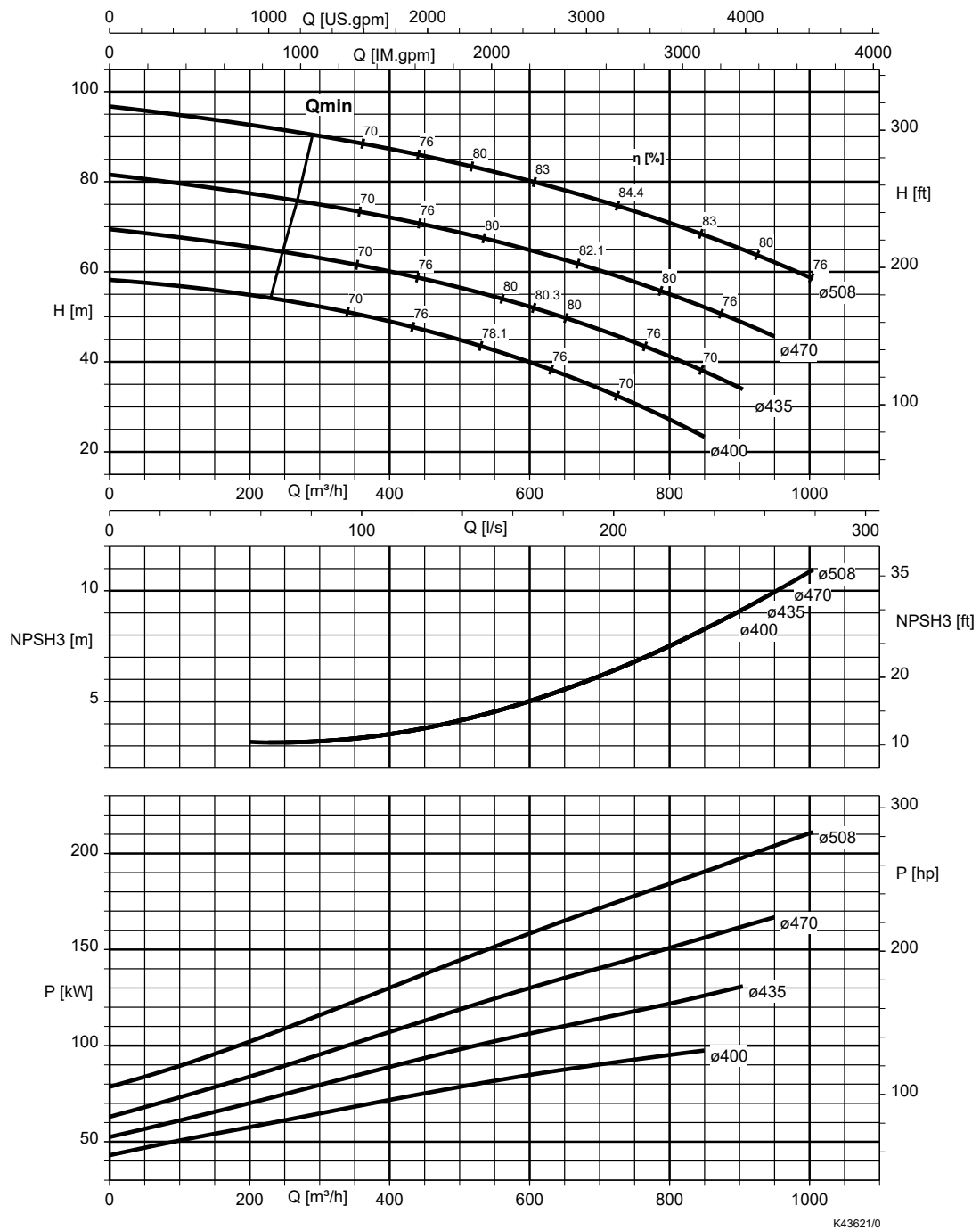
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
304_E_	-	-	-	X	X	X	X
304_F_	X	X	X	-	-	-	-
374_E_	-	-	-	X	X	X	X
374_F_	X	X	X	-	-	-	-
454_E_	-	-	-	X	X	X	X
554_E_	-	-	-	X	X	X	X
654_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
754_E_	-	-	-	X	X	X	X
354_N_	X	X	-	-	-	-	-
504_N_	X	X	-	-	-	-	-
654_N_	X	X	-	-	-	-	-
804_N_	X	X	-	-	X	-	X
954_N_	X	X	-	-	X	-	X
1104_N_	X	X	-	-	X	-	X
1304_N_	X	X	-	-	X	-	X
1554_N_	X	X	-	-	X	-	X
1754_N_	X	X	-	-	X	-	X

Amarex KRT K 200-502, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43621/0

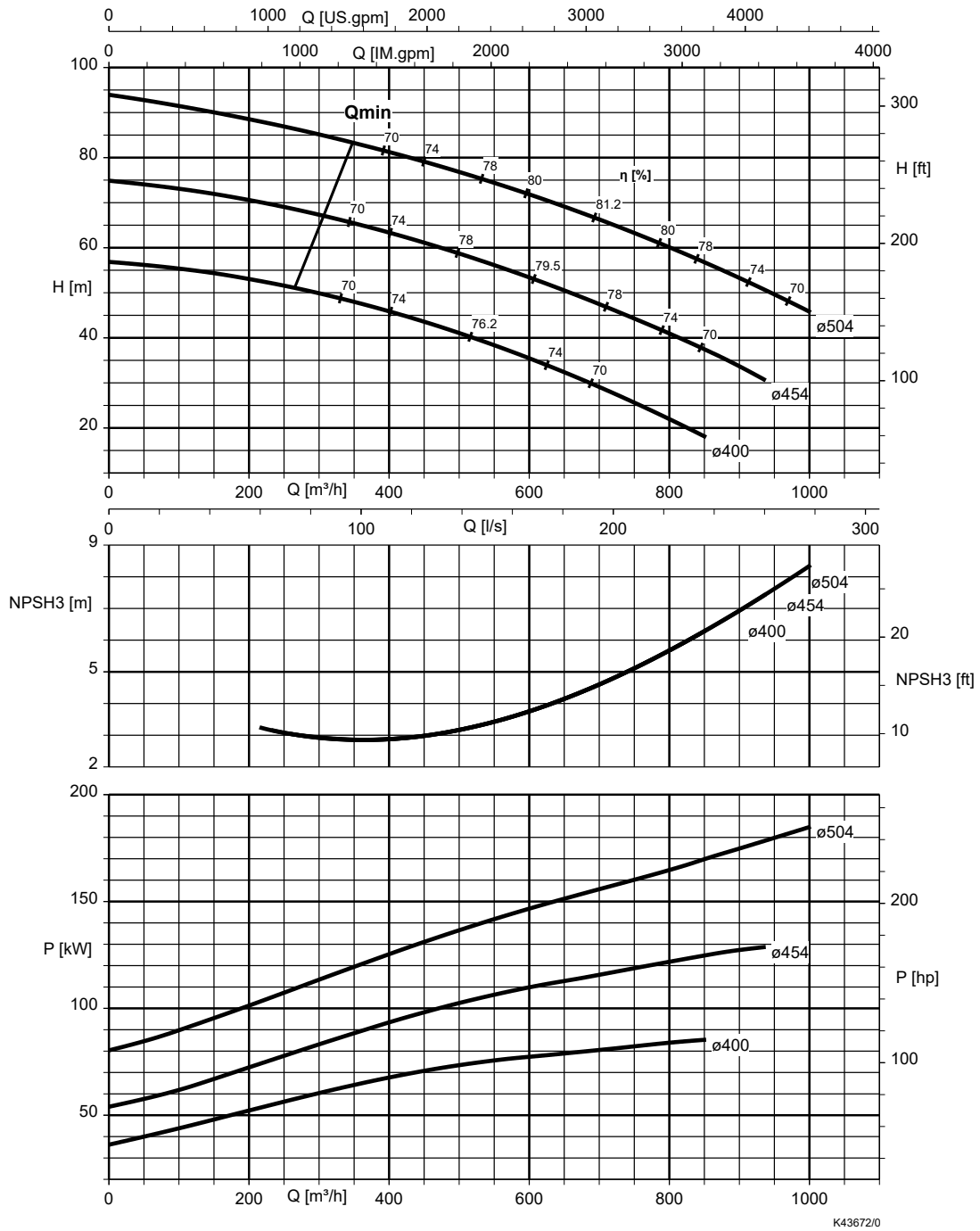
Free passage = 76 mm

Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
1104_N_	X	X	-	-	X	-	X
1304_N_	X	X	-	-	X	-	X
1554_N_	X	X	-	-	X	-	X
1754_N_	X	X	-	-	X	-	X
2004_N_	X	X	-	-	X	-	X
2504_N_	X	X	-	-	X	-	X
3004_N_	X	X	-	-	X	-	X
3504_N_	-	-	-	-	-	-	X

Amarex KRT K 200-503, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43672/0

Free passage = 90 mm

Motor depending on material variant and installation type

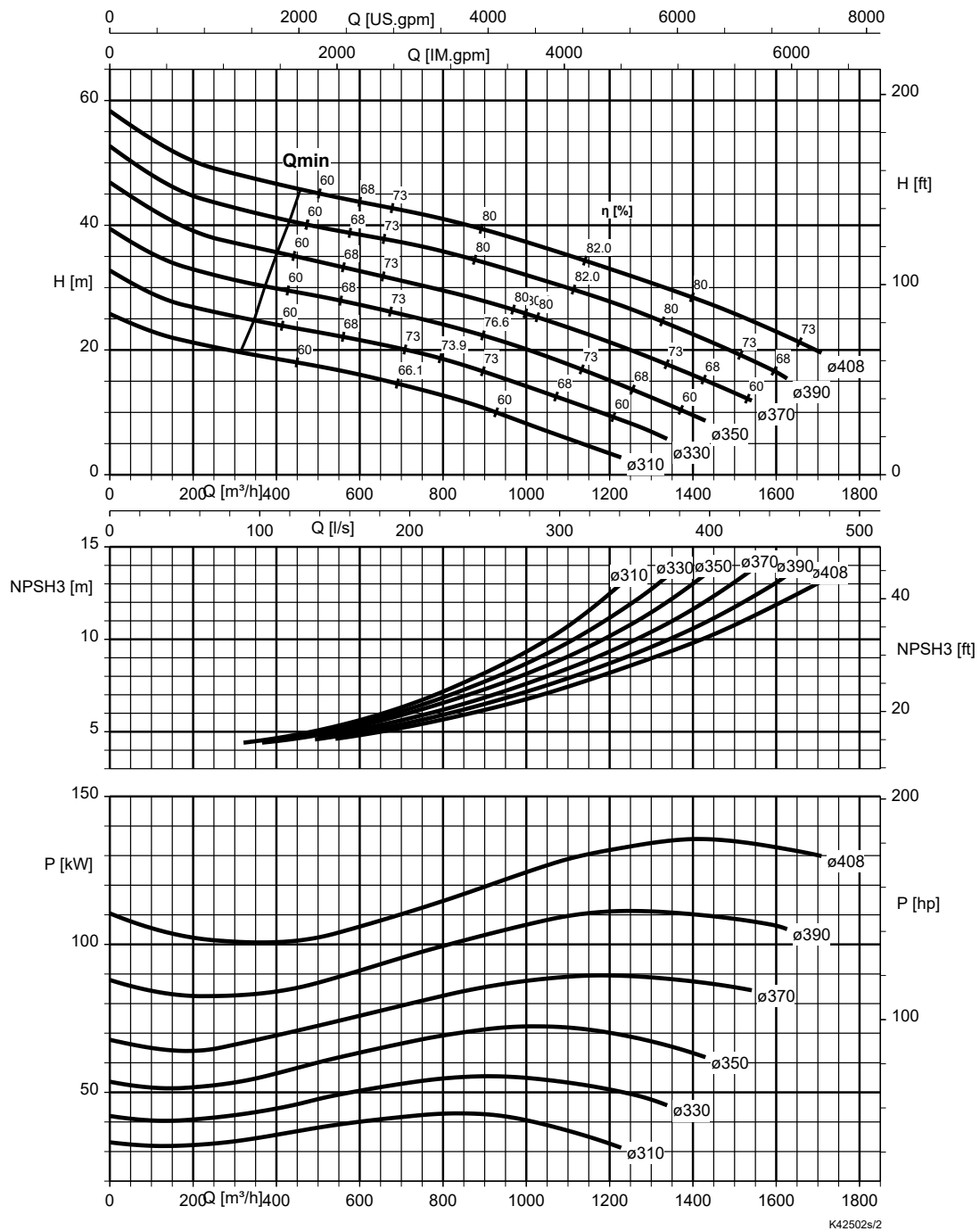
Motor	G				
	Installation type				
	D	K	H	P	S
354_N_	X	X	-	-	-
504_N_	X	X	-	-	-
654_N_	X	X	-	-	-
804_N_	X	X	-	-	X
954_N_	X	X	-	-	X
1104_N_	X	X	-	-	X
1304_N_	X	X	-	-	X
1554_N_	X	X	-	-	X

Motor	G				
	Installation type				
	D	K	H	P	S
1754_N_	X	X	-	-	X
2004_N_	X	X	-	-	X
2504_N_	X	X	-	-	X
3004_N_	X	X	-	-	X
3504_N_	X	X	-	-	X

2553.45/17-EN

Amarex KRT K 250-401, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 105 mm

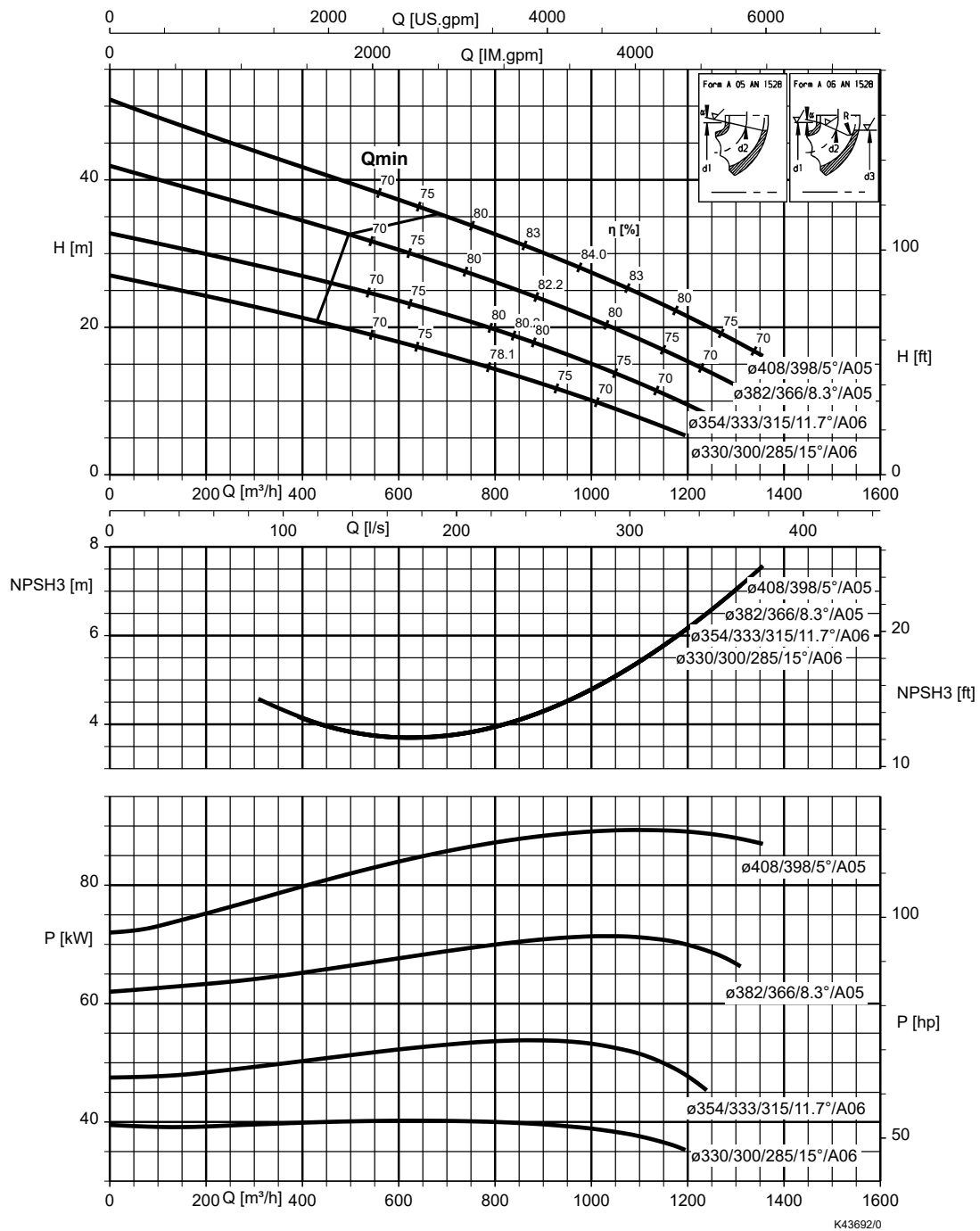
Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
454_E_	-	-	-	X	X	X	X
554_E_	-	-	-	X	X	X	X
654_E_	-	-	-	X	X	X	X
754_E_	-	-	-	X	X	X	X
654_N_	X	X	-	-	-	-	-
804_N_	X	X	-	X	X	X	X
954_N_	X	X	-	X	X	X	X
1104_N_	X	X	-	X	X	X	X

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
1304_N_	X	X	-	X	X	X	X
1554_N_	X	X	-	X	X	X	X
1754_N_	X	X	-	X	X	X	X

Amarex KRT K 250-403, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 106 mm

Moteur en fonction de la version de matériaux et du mode d'installation

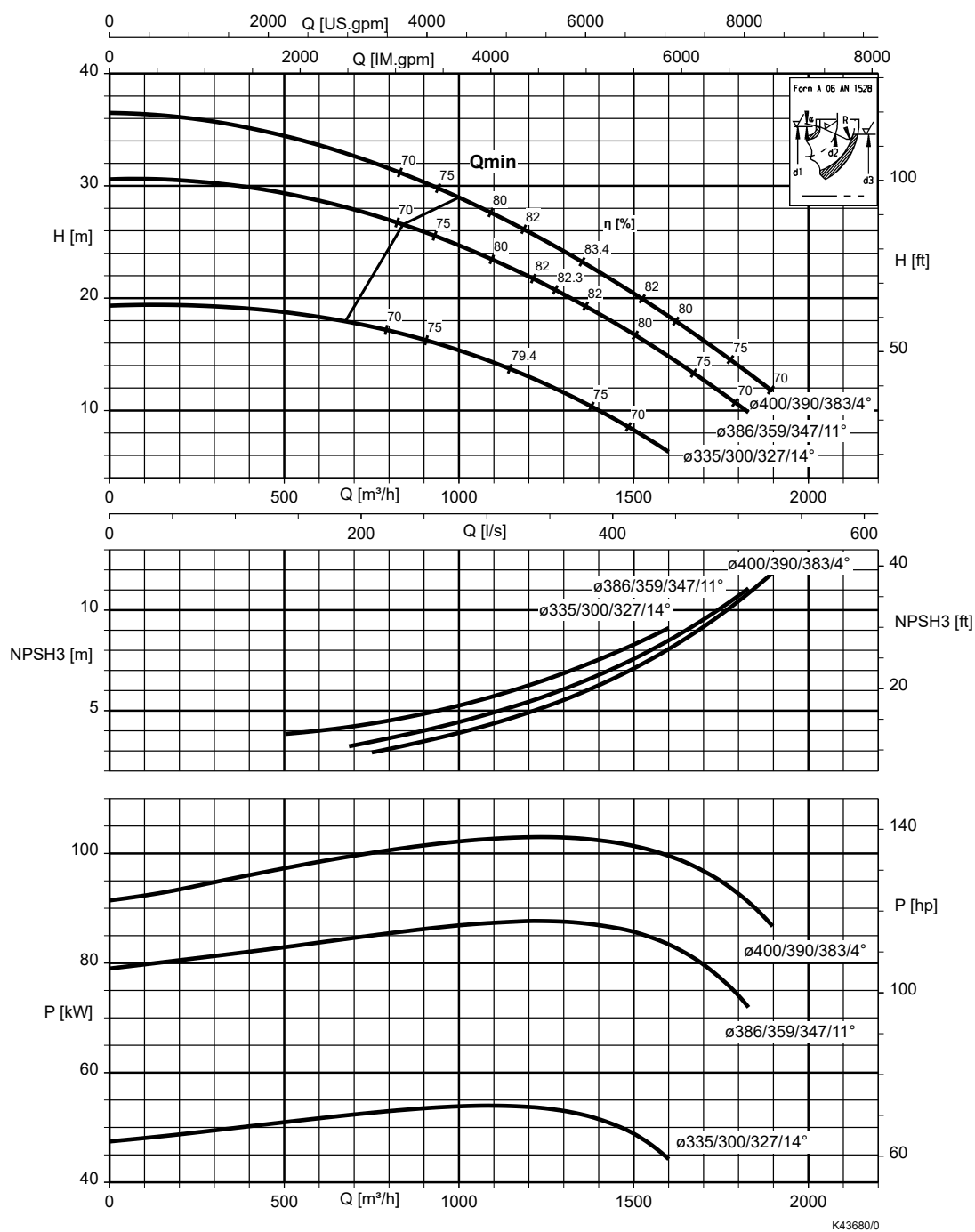
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
304_E_	-	-	-	X	X	X	X
304_F_	X	X	X	-	-	-	-
374_E_	-	-	-	X	X	X	X
374_F_	X	X	X	-	-	-	-
454_E_	-	-	-	X	X	X	X
554_E_	-	-	-	X	X	X	X
654_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
754_E_	-	-	-	X	X	X	X
354_N_	X	X	-	-	-	-	-
504_N_	X	X	-	-	-	-	-
654_N_	X	X	-	-	-	-	-
804_N_	X	X	-	-	X	-	X
954_N_	X	X	-	-	X	-	X
1104_N_	X	X	-	-	X	-	X
1304_N_	X	X	-	-	X	-	X
1554_N_	X	X	-	-	X	-	X
1754_N_	X	X	-	-	X	-	X

2553.45/17-EN

Amarex KRT K 300-403, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 102 mm

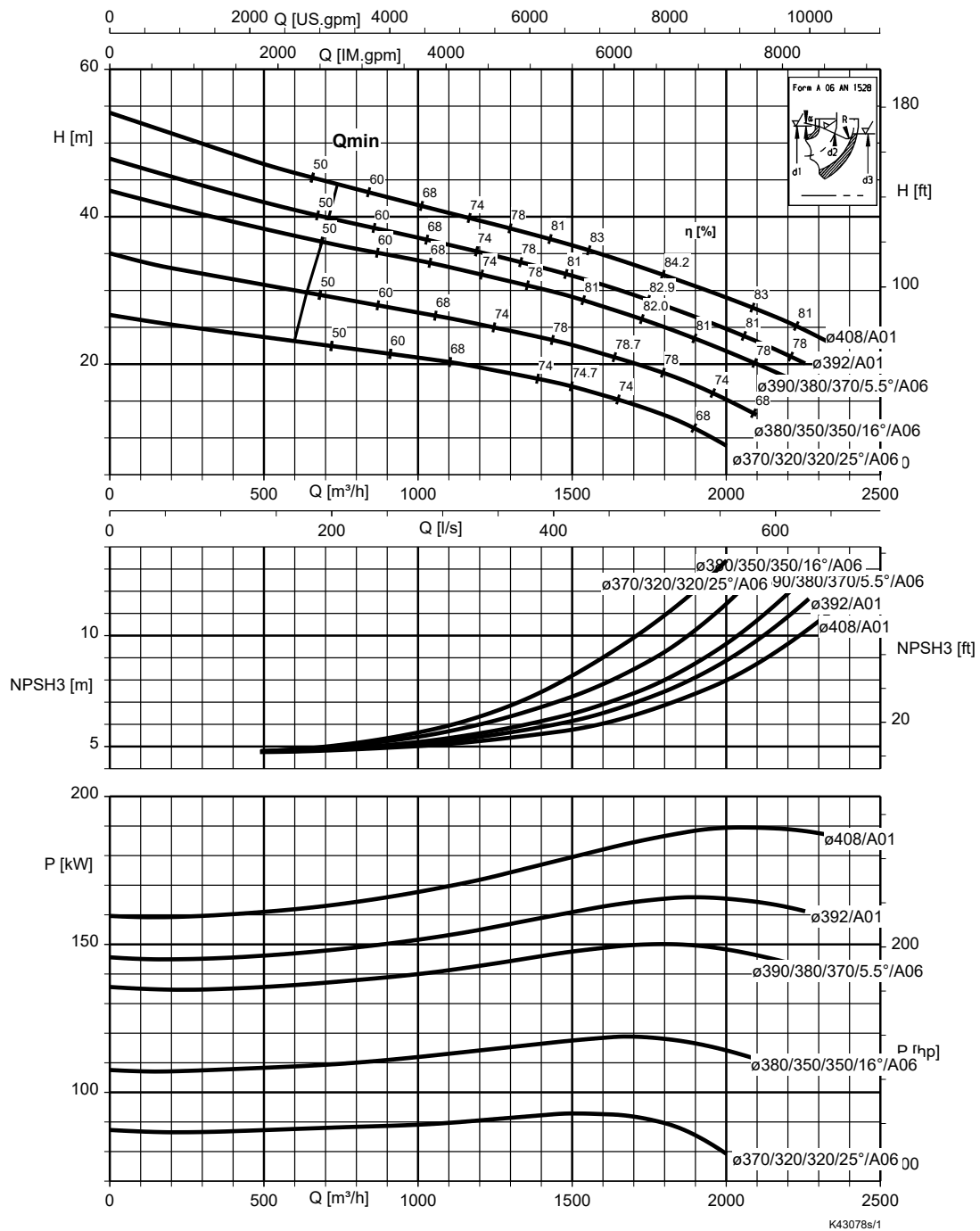
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
304_E_	-	-	-	X	X	X	X
304_F_	X	X	X	-	-	-	-
374_E_	-	-	-	X	X	X	X
374_F_	X	X	X	-	-	-	-
454_E_	-	-	-	X	X	X	X
554_E_	-	-	-	X	X	X	X
654_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
754_E_	-	-	-	X	X	X	X
354_N_	X	X	-	-	-	-	-
504_N_	X	X	-	-	-	-	-
654_N_	X	X	-	-	-	-	-
804_N_	X	X	-	-	X	-	X
954_N_	X	X	-	-	X	-	X
1104_N_	X	X	-	-	X	-	X
1304_N_	X	X	-	-	X	-	X
1554_N_	X	X	-	-	X	-	X
1754_N_	X	X	-	-	X	-	X

Amarex KRT K 300-420, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 100 mm

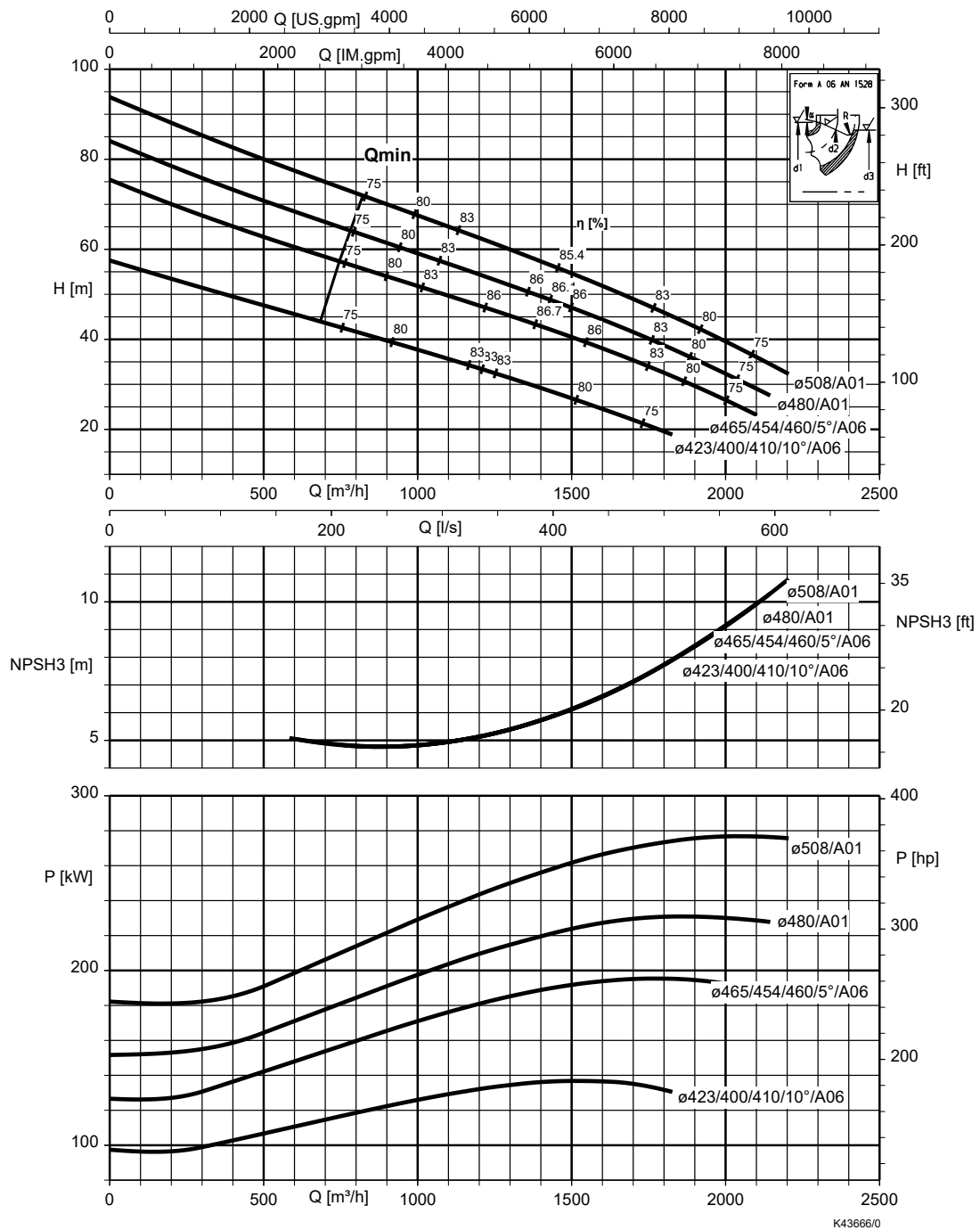
Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
1104_N_	X	X	-	-	X	-	-
1304_N_	X	X	-	-	X	-	X
1554_N_	X	X	-	-	X	-	X
1754_N_	X	X	-	-	X	-	X
2004_N_	X	X	-	-	X	-	X
2504_N_	X	X	-	-	X	-	X
3004_N_	X	X	-	-	X	-	X
3504_N_	-	-	-	-	-	-	X

2553.45/17-EN

Amarex KRT K 300-505, n = 1450 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 102 mm

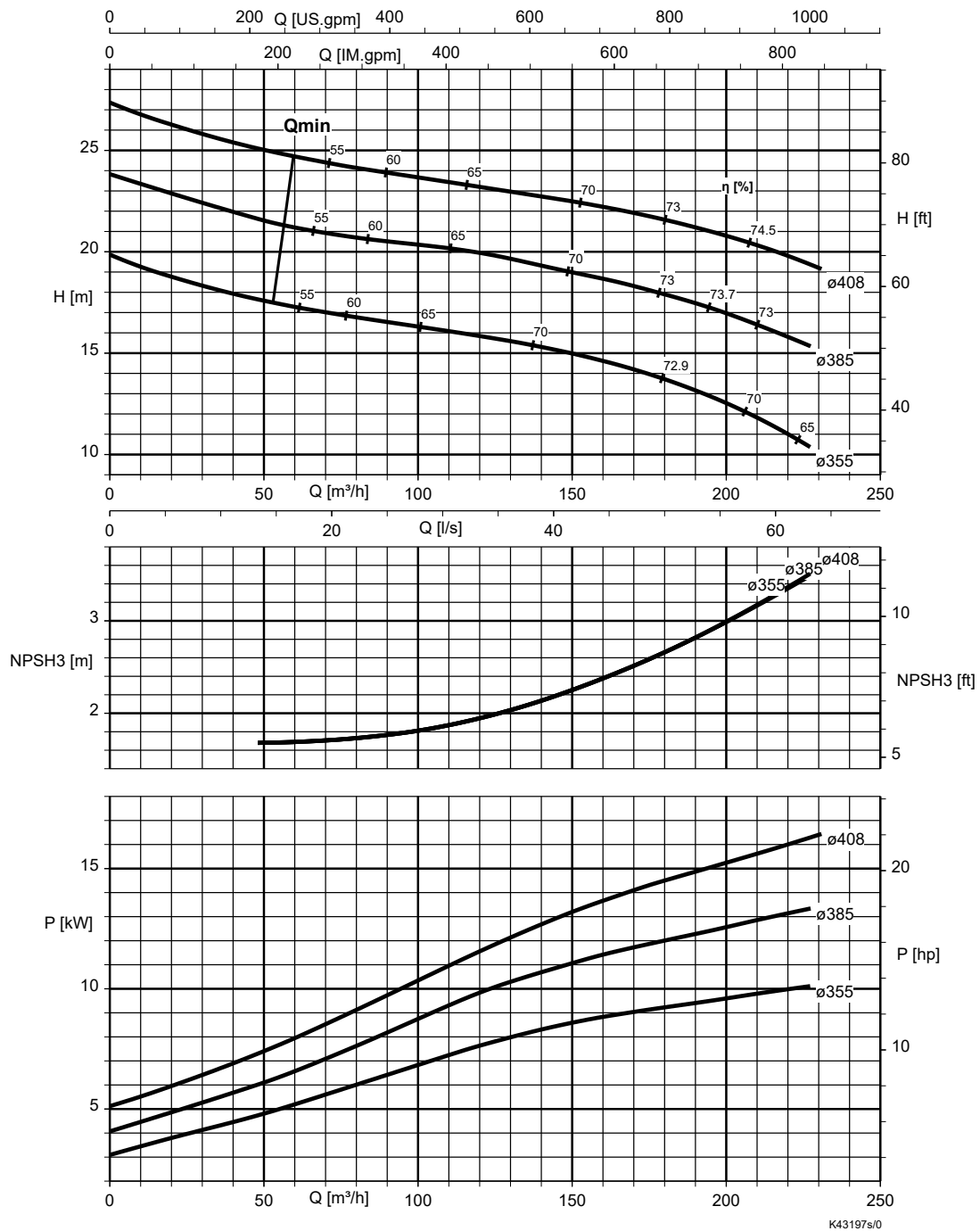
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
954_N_	X	X	-	-	X
1104_N_	X	X	-	-	X
1304_N_	X	X	-	-	X
1554_N_	X	X	-	-	X
1754_N_	X	X	-	-	X
2004_N_	X	X	-	-	X

Motor	G				
	Installation type				
	D	K	H	P	S
2504_N_	X	X	-	-	X
3004_N_	X	X	-	-	X
3504_N_	X	X	-	-	X

Amarex KRT K 100-400, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

Moteur en fonction de la version de matériaux et du mode d'installation

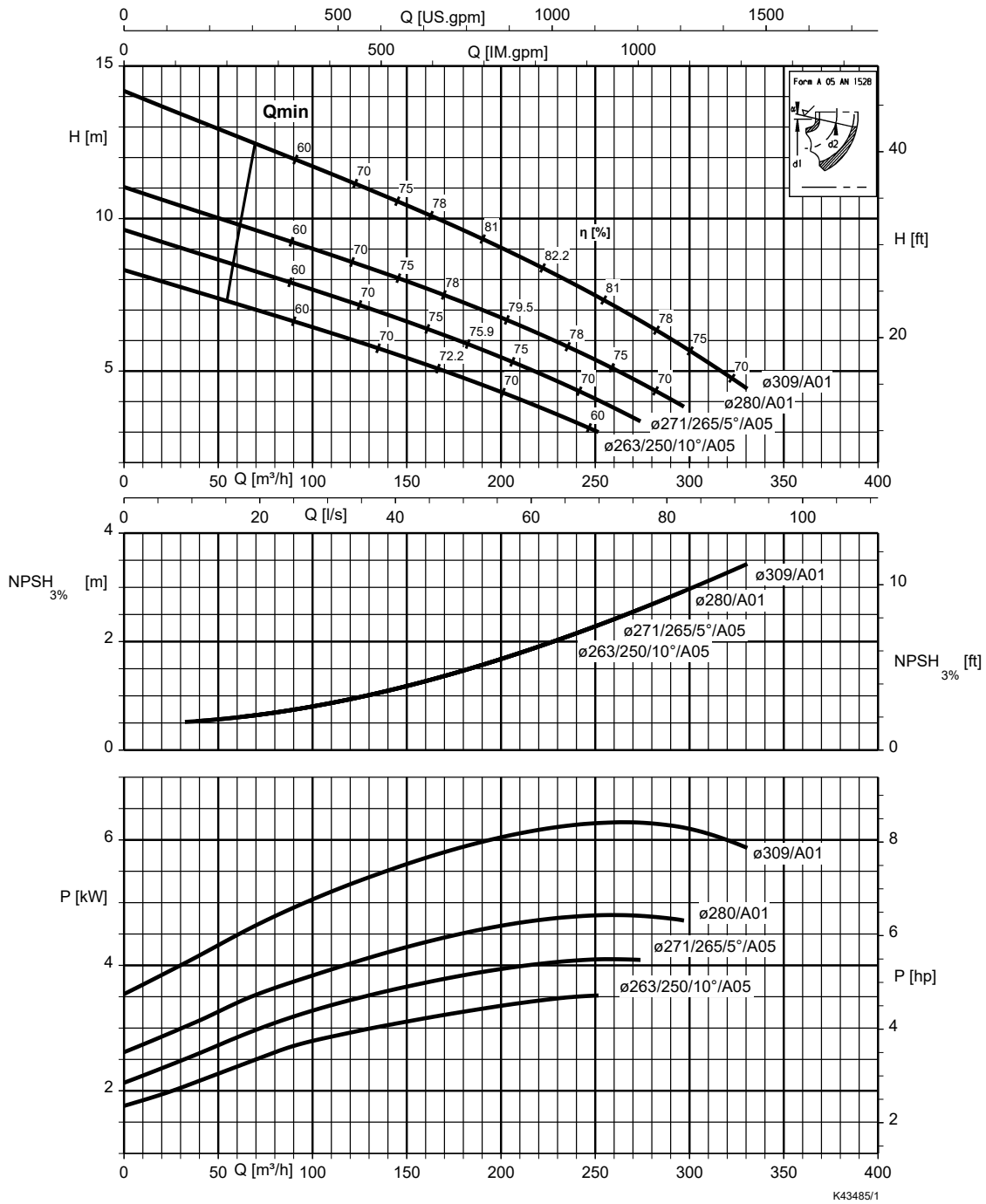
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
226_E_	-	-	-	X	X
226_F_	X	X	X	-	-
306_E_	-	-	-	X	X
306_F_	X	X	X	-	-
316_E_	-	-	-	X	X
376_E_	-	-	-	X	X
456_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
556_E_	-	-	-	X	X
326_N_	X	X	-	-	-
406_N_	X	X	-	-	-

2553.45/17-EN

Amarex KRT K 150-317, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

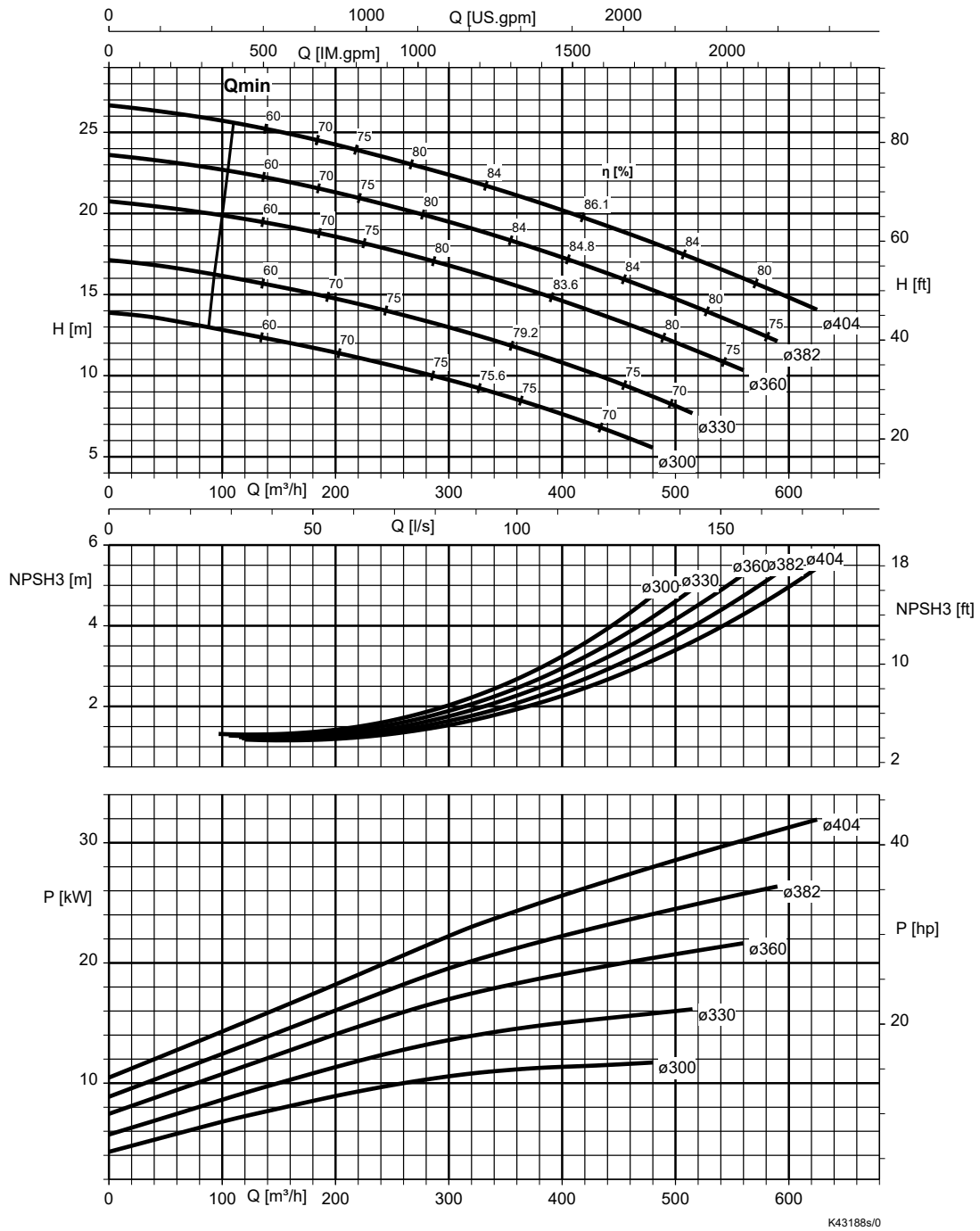
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
76_E_	X	X	X	X	X	X	X
116_E_	X	X	X	X	X	X	X
156_E_	X	X	X	X	X	X	X
156_F_	X	X	X	-	-	-	-
186_E_	X	X	X	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
186_F_	X	X	X	-	-	-	-
226_E_	-	-	-	X	X	X	X
226_F_	X	X	X	-	-	-	-

Amarex KRT K 150-400, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43188s/0

Passage libre = 76 mm

Moteur en fonction de la version de matériaux et du mode d'installation

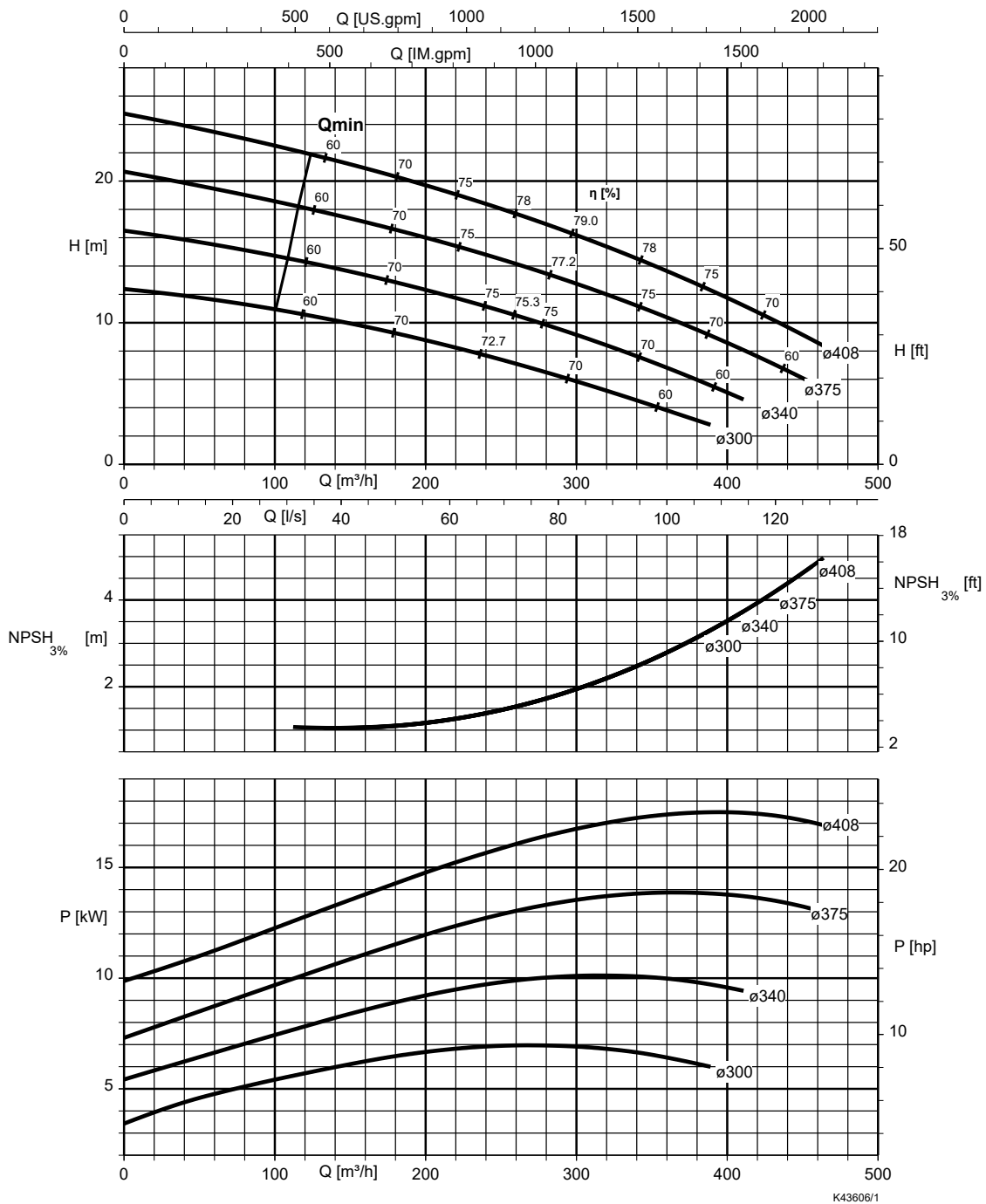
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
226_E_	-	-	-	X	X
226_F_	X	X	X	-	-
306_E_	-	-	-	X	X
306_F_	X	X	X	-	-
316_E_	-	-	-	X	X
376_E_	-	-	-	X	X
456_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
556_E_	-	-	-	X	X
326_N_	X	X	-	-	-
406_N_	X	X	-	-	-

2553.45/17-EN

Amarex KRT K 150-403, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

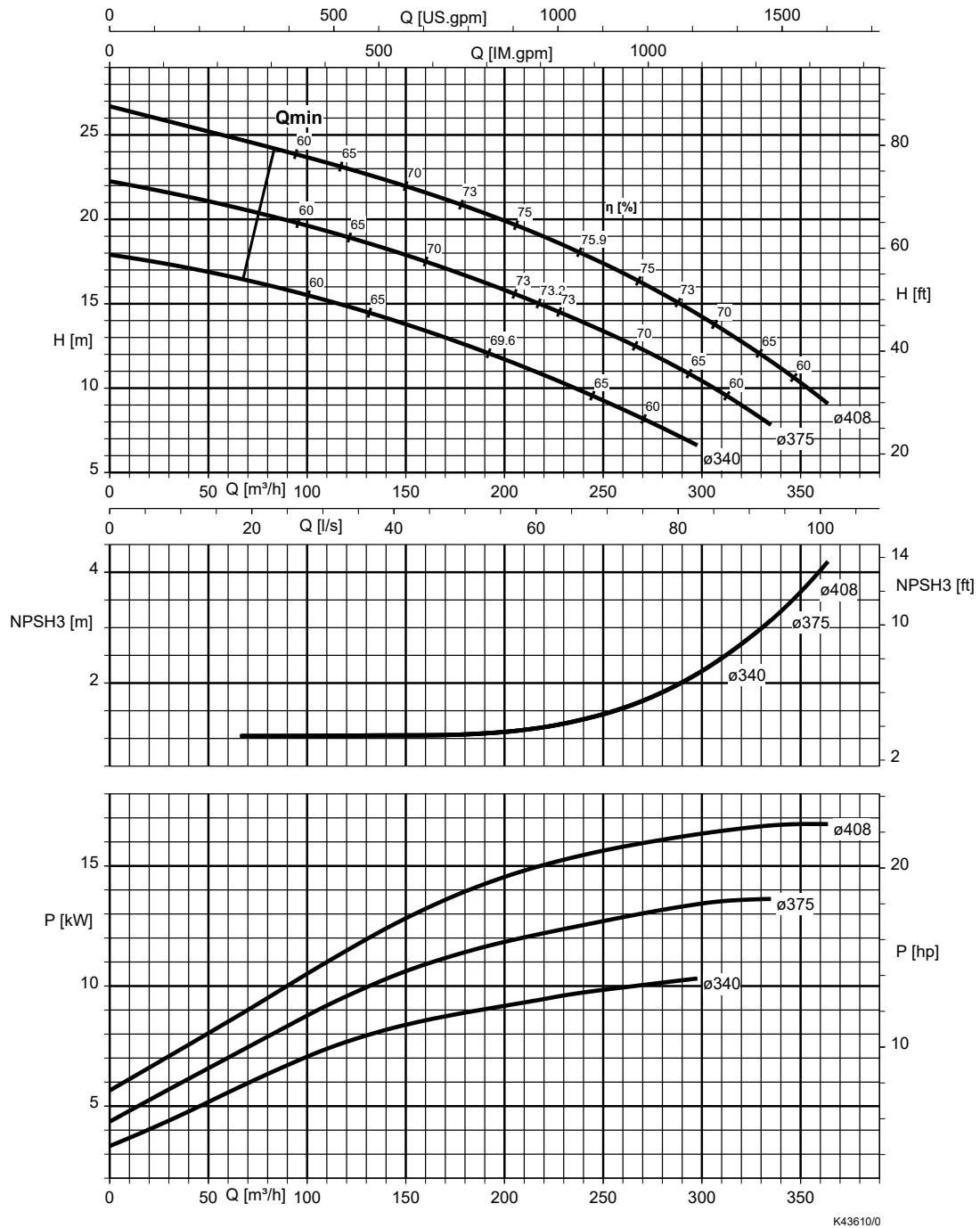
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
226_E_	-	-	-	X	X	X	X
226_F_	X	X	X	-	-	-	-
306_E_	-	-	-	X	X	X	X
306_F_	X	X	X	-	-	-	-
316_E_	-	-	-	X	X	X	X
376_E_	-	-	-	X	X	X	X
456_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
556_E_	-	-	-	X	X	X	X
326_N_	X	X	-	-	-	-	-
406_N_	X	X	-	-	-	-	-
506_N_	X	X	-	-	-	-	-
606_N_	X	X	-	-	X	-	X
806_N_	X	X	-	-	X	-	X
1006_N_	X	X	-	-	X	-	X

Amarex KRT K 151-403, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

Moteur en fonction de la version de matériaux et du mode d'installation

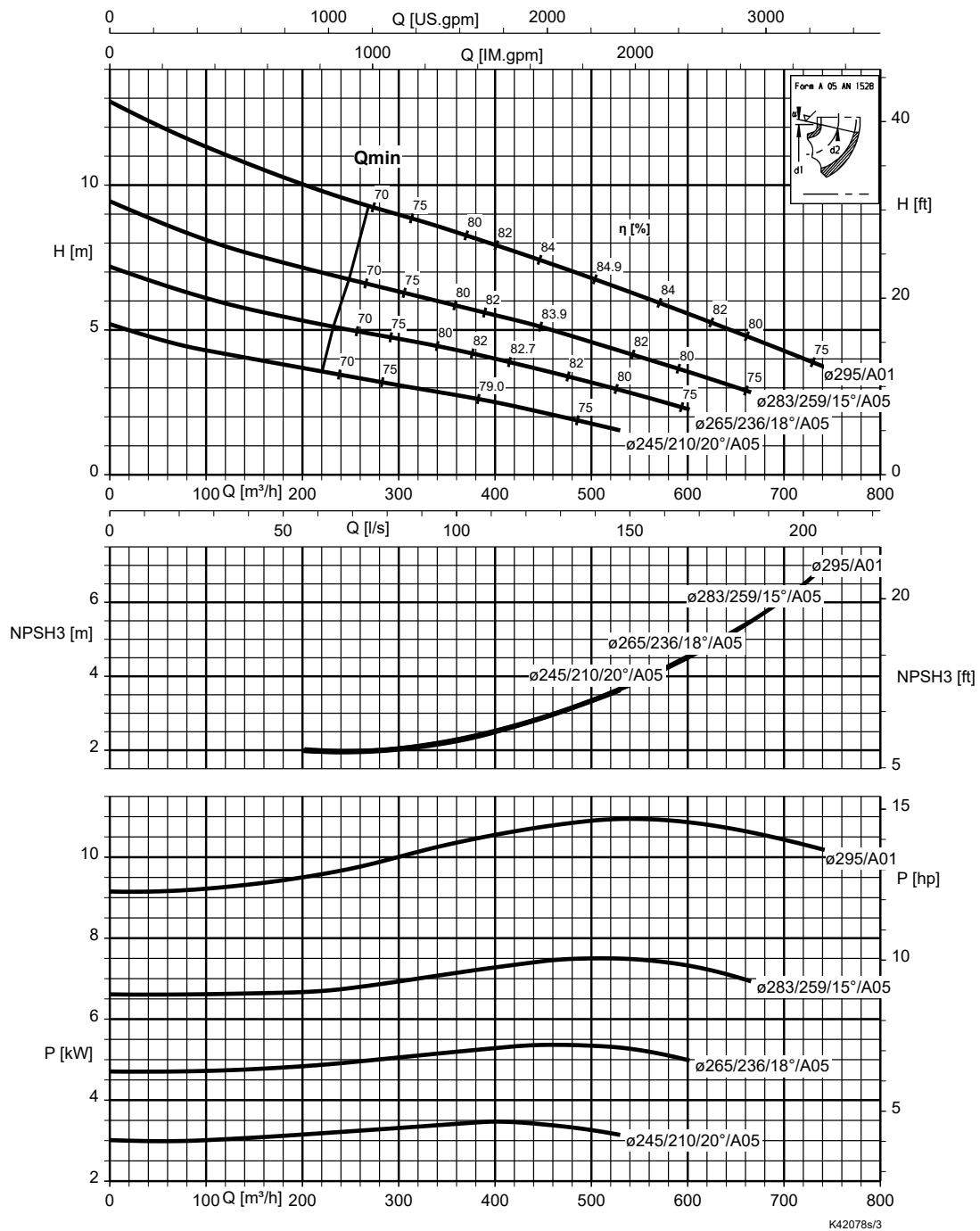
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
226_E_	-	-	-	X	X	X	X
226_F_	X	X	X	-	-	-	-
306_E_	-	-	-	X	X	X	X
306_F_	X	X	X	-	-	-	-
316_E_	-	-	-	X	X	X	X
376_E_	-	-	-	X	X	X	X
456_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
556_E_	-	-	-	X	X	X	X
326_N_	X	X	-	-	-	-	-
406_N_	X	X	-	-	-	-	-
506_N_	X	X	-	-	-	-	-
606_N_	X	X	-	-	X	-	X
806_N_	X	X	-	-	X	-	X
1006_N_	X	X	-	-	X	-	X

2553.45/17-EN

Amarex KRT K 200-315, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 70 mm

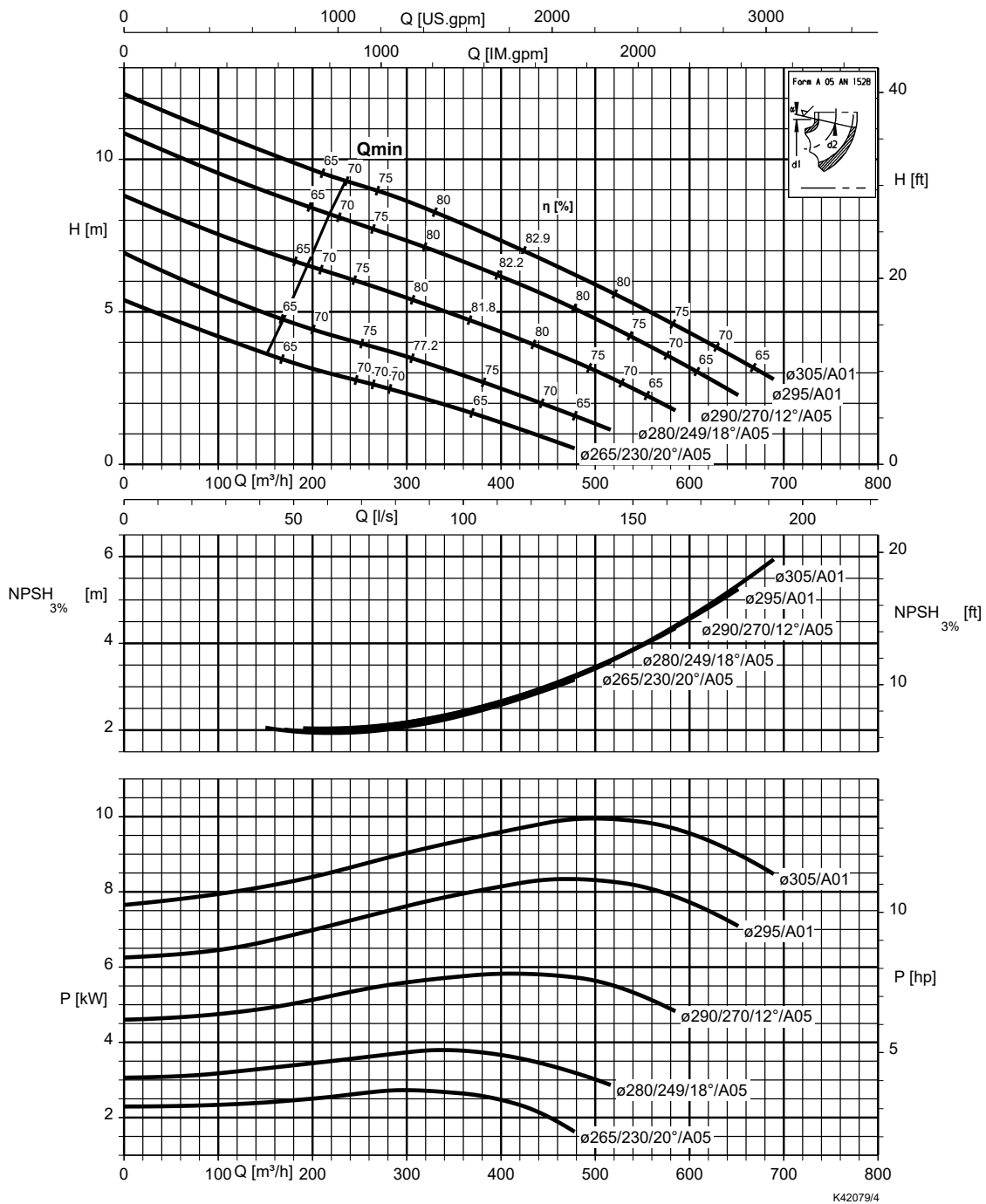
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
76_E_	X	X	X	X	X	X	X
116_E_	X	X	X	X	X	X	X
156_E_	X	X	X	X	X	X	X
156_F_	X	X	X	-	-	-	-
186_E_	X	X	X	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
186_F_	X	X	X	-	-	-	-
226_E_	-	-	-	X	X	X	X
226_F_	X	X	X	-	-	-	-

Amarex KRT K 200-316, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 100 mm

Moteur en fonction de la version de matériaux et du mode d'installation

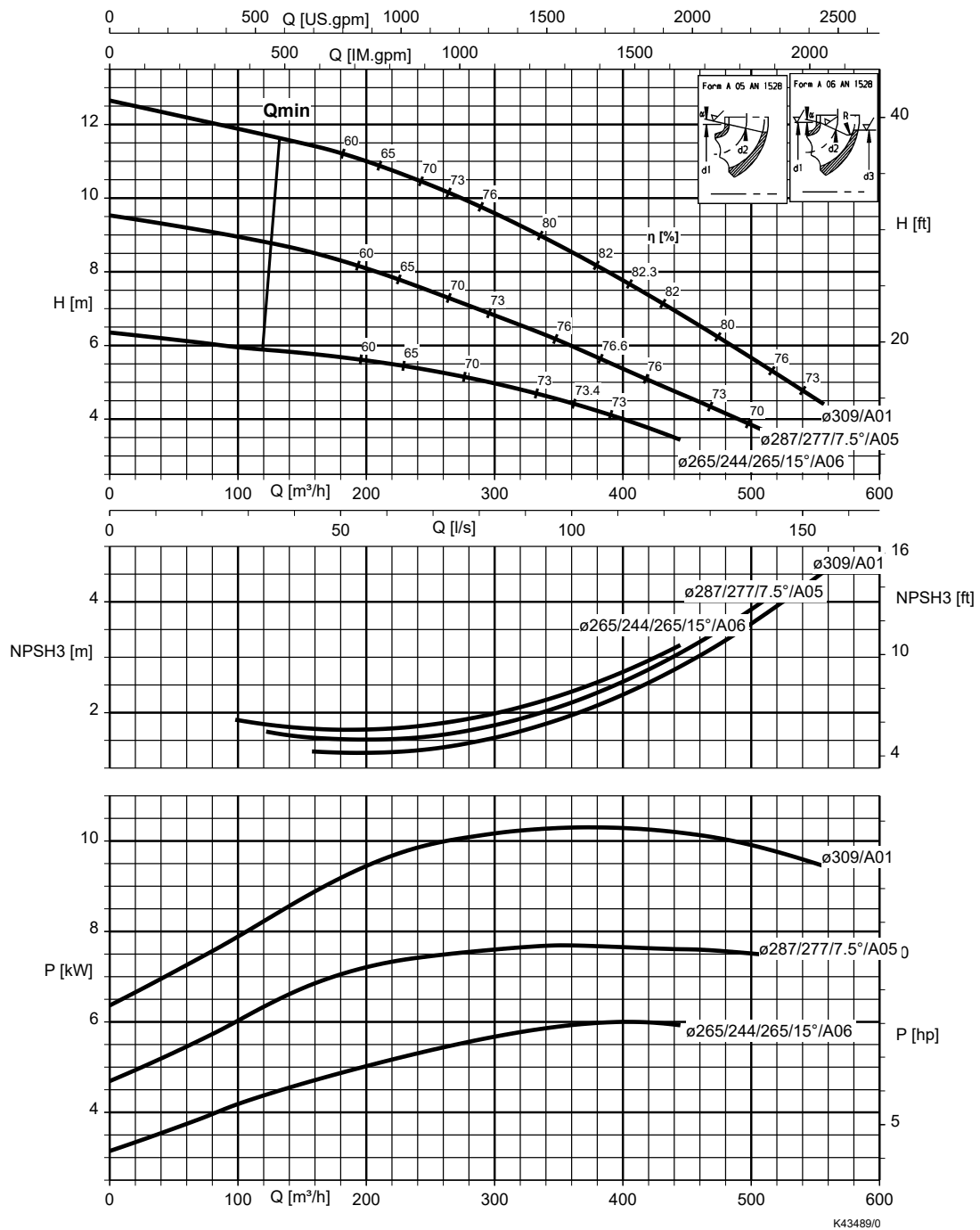
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
76_E_	X	X	X	X	X	X	X
116_E_	X	X	X	X	X	X	X
156_E_	X	X	X	X	X	X	X
156_F_	X	X	X	-	-	-	-
186_E_	X	X	X	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
186_F_	X	X	X	-	-	-	-
226_E_	-	-	-	X	X	X	X
226_F_	X	X	X	-	-	-	-

2553.45/17-EN

Amarex KRT K 200-317, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 76 mm

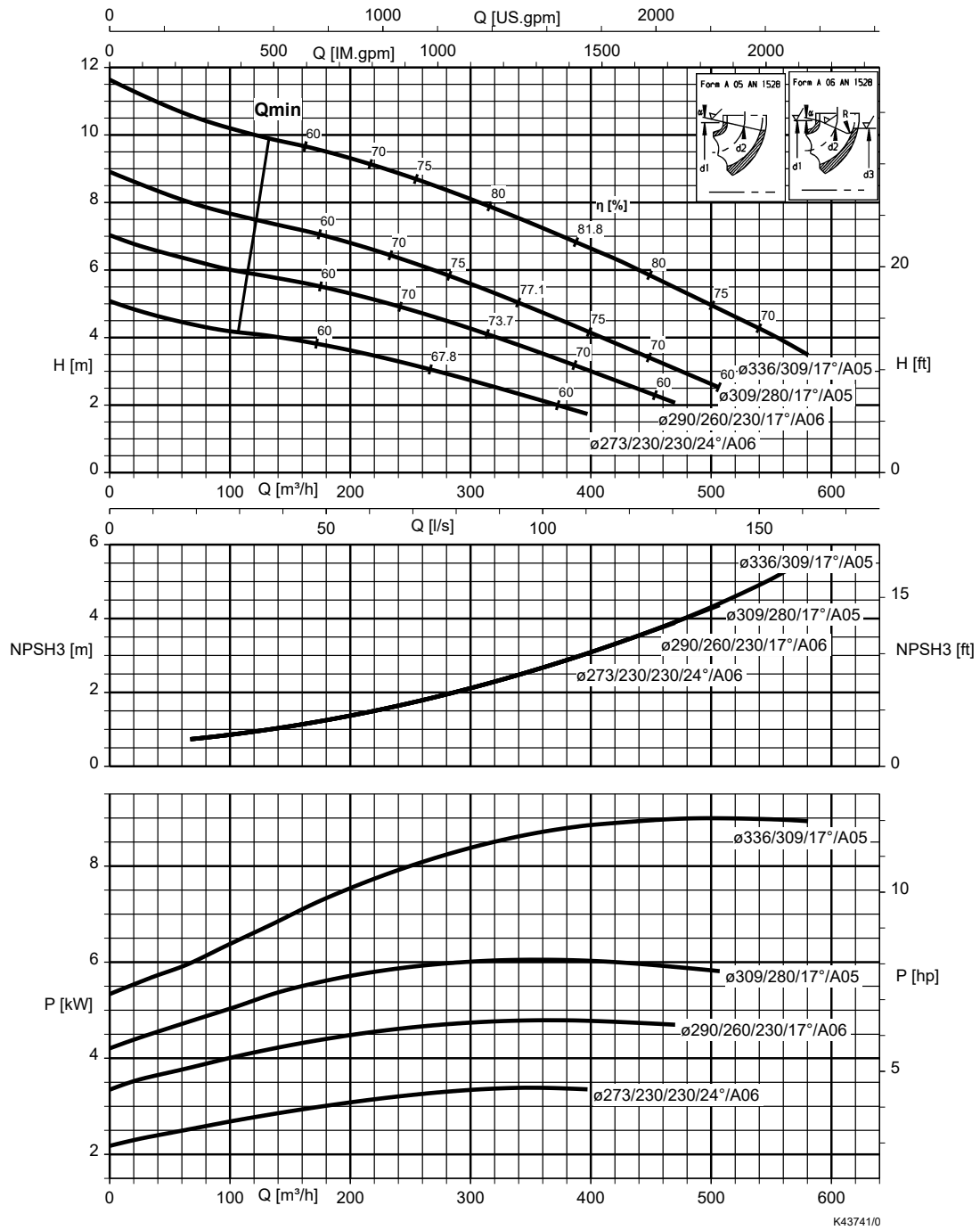
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
76_E_	X	X	X	X	X
116_E_	X	X	X	X	X
156_E_	X	X	X	X	X
156_F_	X	X	X	-	-
186_E_	X	X	X	X	X
186_F_	X	X	X	-	-
226_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
226_F_	X	X	X	-	-
316_E_	-	-	-	X	X
376_E_	-	-	-	X	X

Amarex KRT K 200-318, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 100 mm

Moteur en fonction de la version de matériaux et du mode d'installation

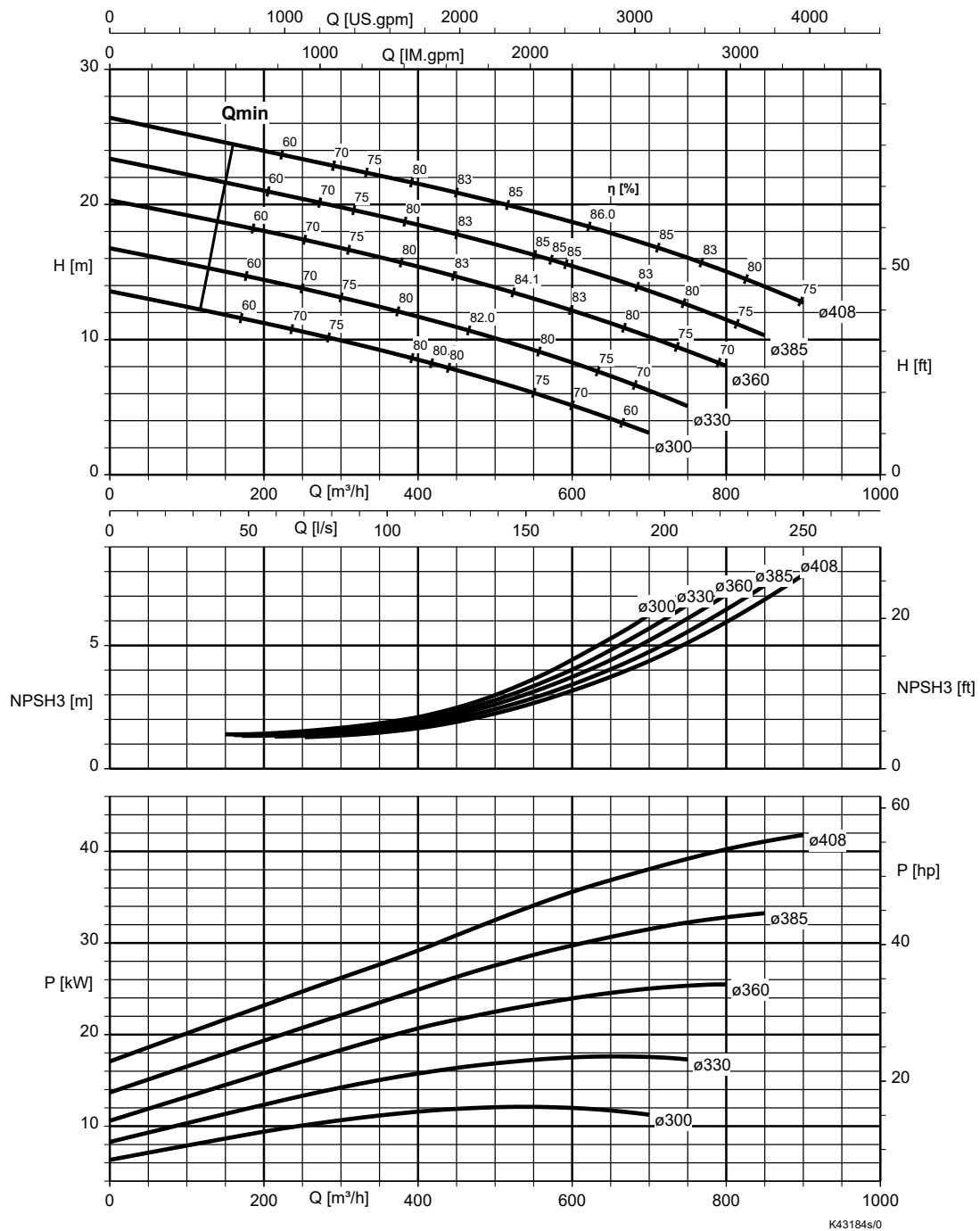
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
76_E_	-	-	-	X	X
116_E_	-	-	-	X	X
156_E_	-	-	-	X	X
156_F_	X	X	X	-	-
186_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
186_F_	X	X	X	-	-
226_E_	-	-	-	X	X
226_F_	X	X	X	-	-

2553.45/17-EN

Amarex KRT K 200-402, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43184s/0

Passage libre = 80 mm

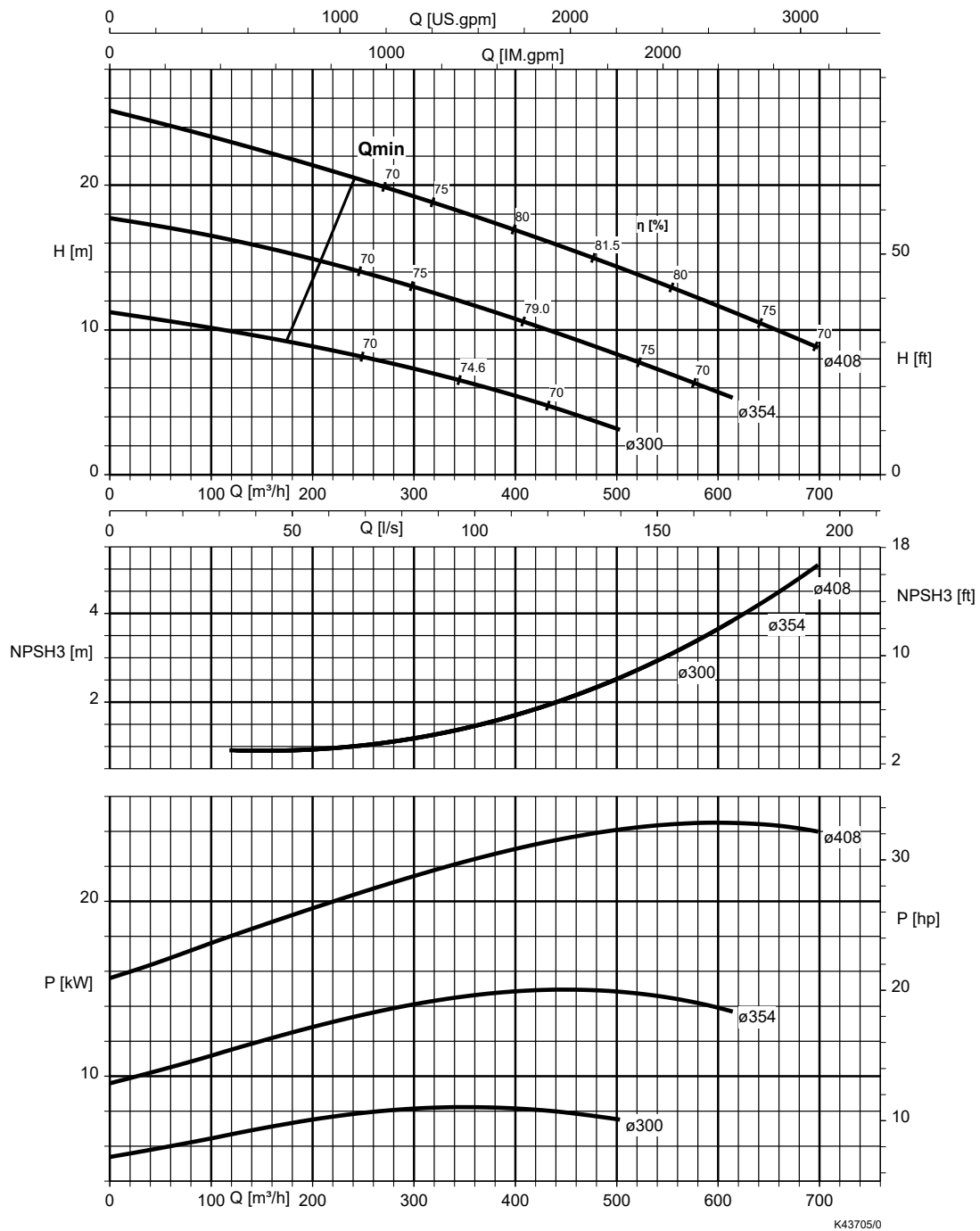
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
226_E_	-	-	-	X	X
226_F_	X	X	X	-	-
306_E_	-	-	-	X	X
306_F_	X	X	X	-	-
316_E_	-	-	-	X	X
376_E_	-	-	-	X	X
456_E_	-	-	-	X	X

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
556_E_	-	-	-	X	X
326_N_	X	X	-	-	-
406_N_	X	X	-	-	-
506_N_	X	X	-	-	-
606_N_	X	X	-	X	X

Amarex KRT K 200-403, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43705/0

Passage libre = 90 mm

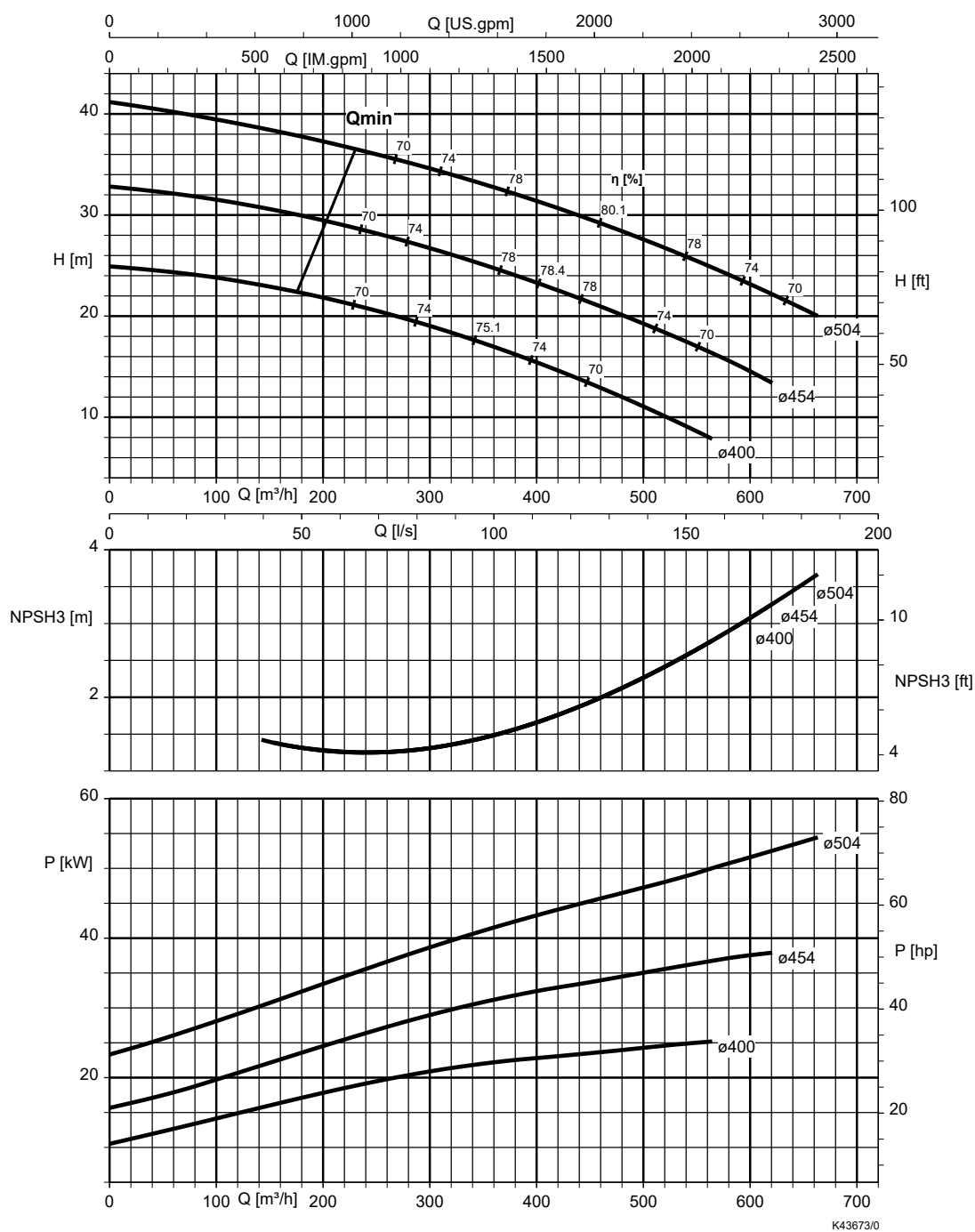
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
226_E_	-	-	-	X	X	X	X
226_F_	X	X	X	-	-	-	-
306_E_	-	-	-	X	X	X	X
306_F_	X	X	X	-	-	-	-
316_E_	-	-	-	X	X	X	X
376_E_	-	-	-	X	X	X	X
456_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
556_E_	-	-	-	X	X	X	X
326_N_	X	X	-	-	-	-	-
406_N_	X	X	-	-	-	-	-
506_N_	X	X	-	-	-	-	-
606_N_	X	X	-	-	X	-	X
806_N_	X	X	-	-	X	-	X
1006_N_	X	X	-	-	X	-	X

Amarex KRT K 200-503, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



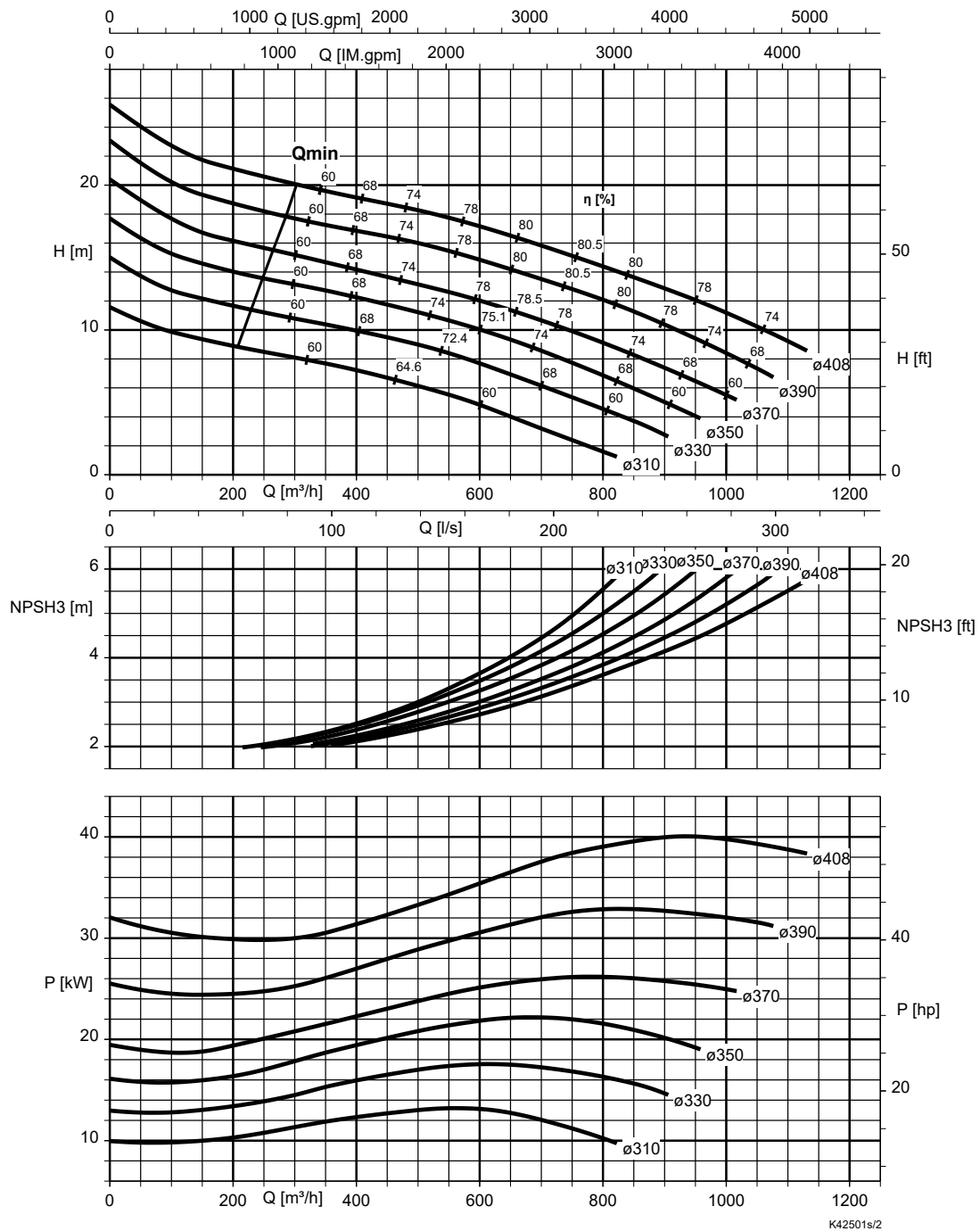
Free passage = 90 mm

Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
326_N_	X	X	-	-	-
406_N_	X	X	-	-	-
506_N_	X	X	-	-	-
606_N_	X	X	-	-	X
806_N_	X	X	-	-	X
1006_N_	X	X	-	-	X

Amarex KRT K 250-401, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 105 mm

Moteur en fonction de la version de matériaux et du mode d'installation

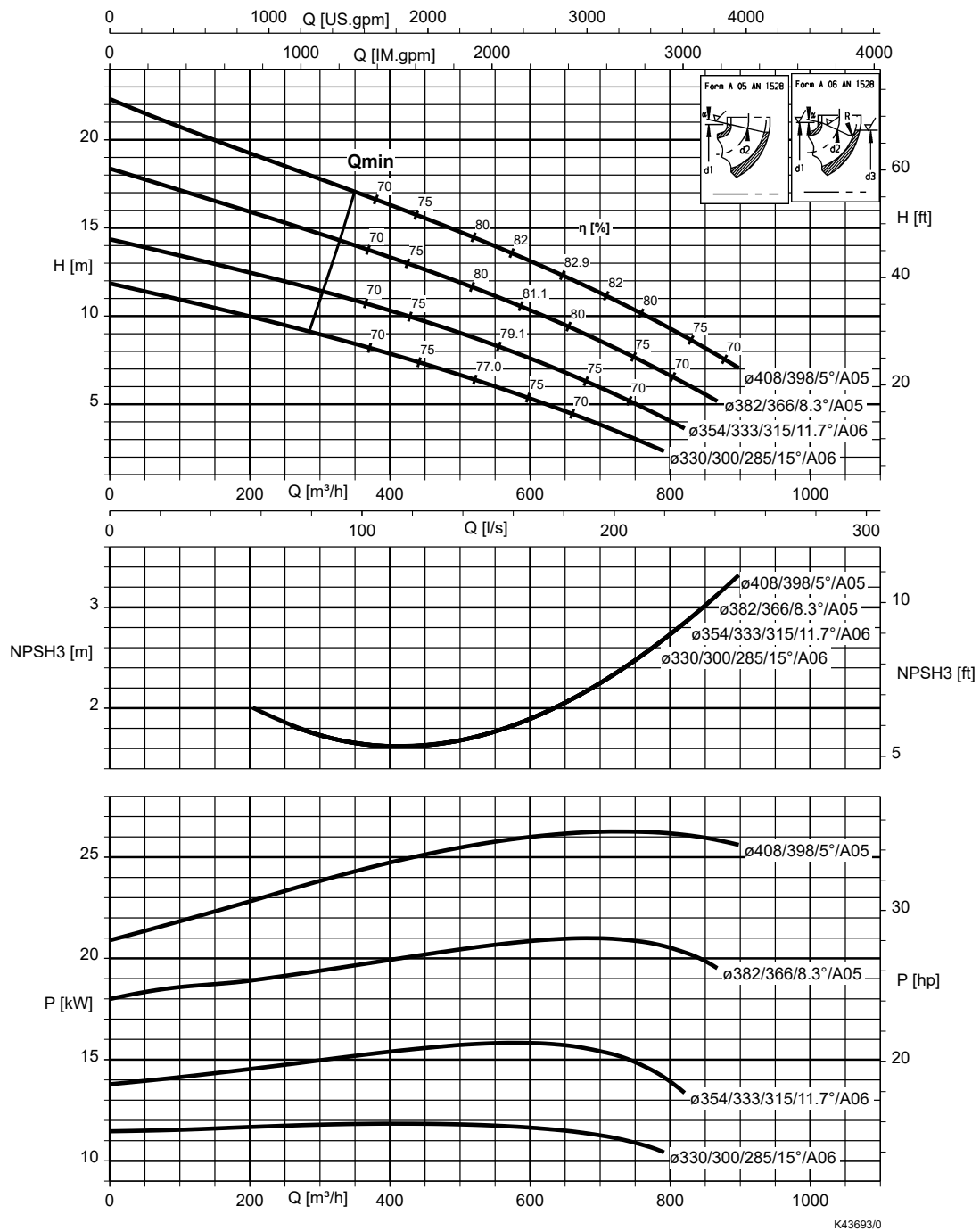
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
226_E_	-	-	-	X	X	-	-
226_F_	X	X	X	-	-	-	-
306_E_	-	-	-	X	X	-	-
306_F_	X	X	X	-	-	-	-
316_E_	-	-	-	X	X	X	X
376_E_	-	-	-	X	X	X	X
456_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
556_E_	-	-	-	X	X	X	X
326_N_	X	X	-	-	-	-	-
406_N_	X	X	-	-	-	-	-
506_N_	X	X	-	-	-	-	-
606_N_	X	X	-	X	X	X	X

2553.45/17-EN

Amarex KRT K 250-403, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 106 mm

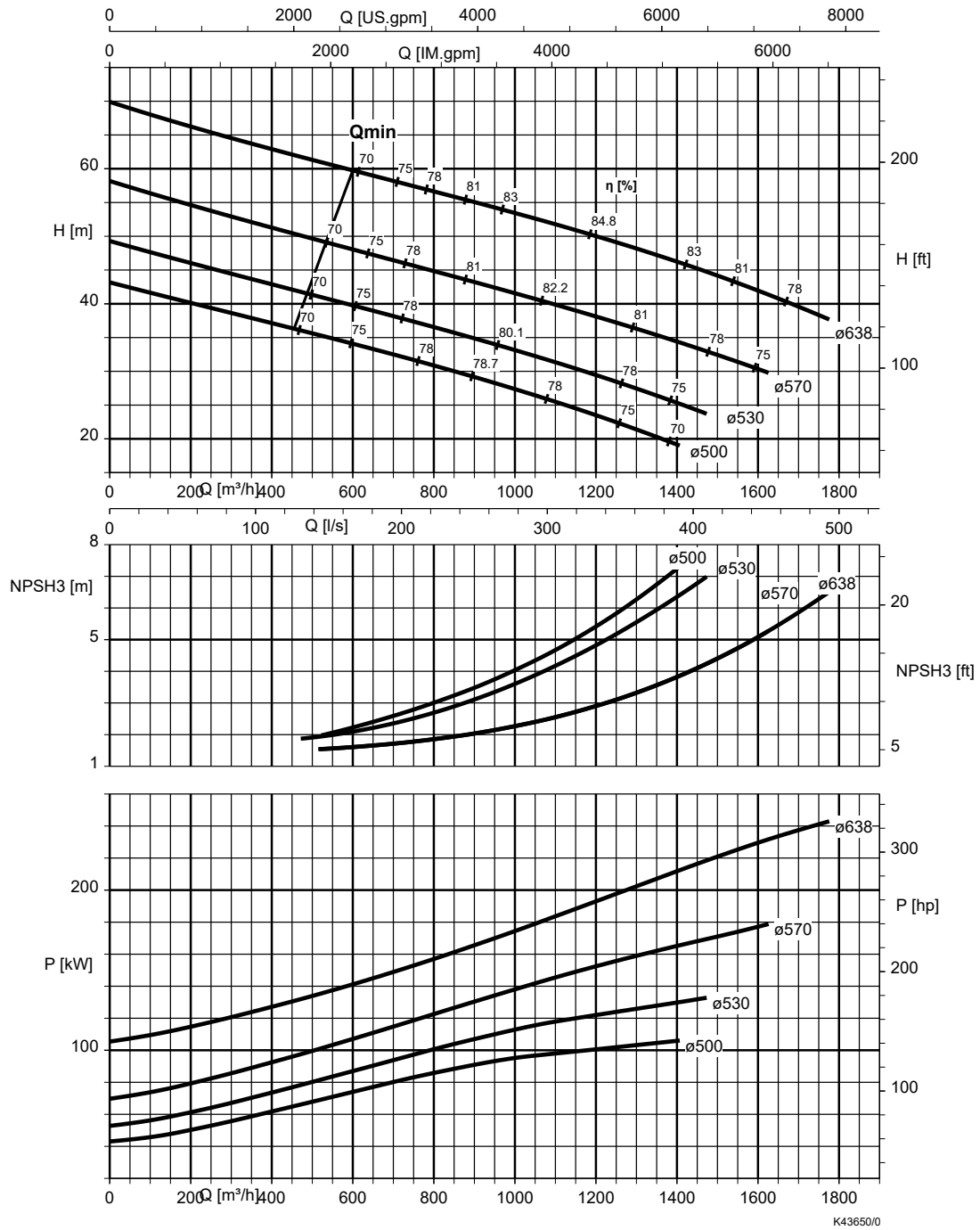
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
226_E_	-	-	-	X	X	X	X
226_F_	X	X	X	-	-	-	-
306_E_	-	-	-	X	X	X	X
306_F_	X	X	X	-	-	-	-
316_E_	-	-	-	X	X	X	X
376_E_	-	-	-	X	X	X	X
456_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
556_E_	-	-	-	X	X	X	X
326_N_	X	X	-	-	-	-	-
406_N_	X	X	-	-	-	-	-
506_N_	X	X	-	-	-	-	-
606_N_	X	X	-	-	X	-	X
806_N_	X	X	-	-	X	-	X
1006_N_	X	X	-	-	X	-	X

Amarex KRT K 250-632, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



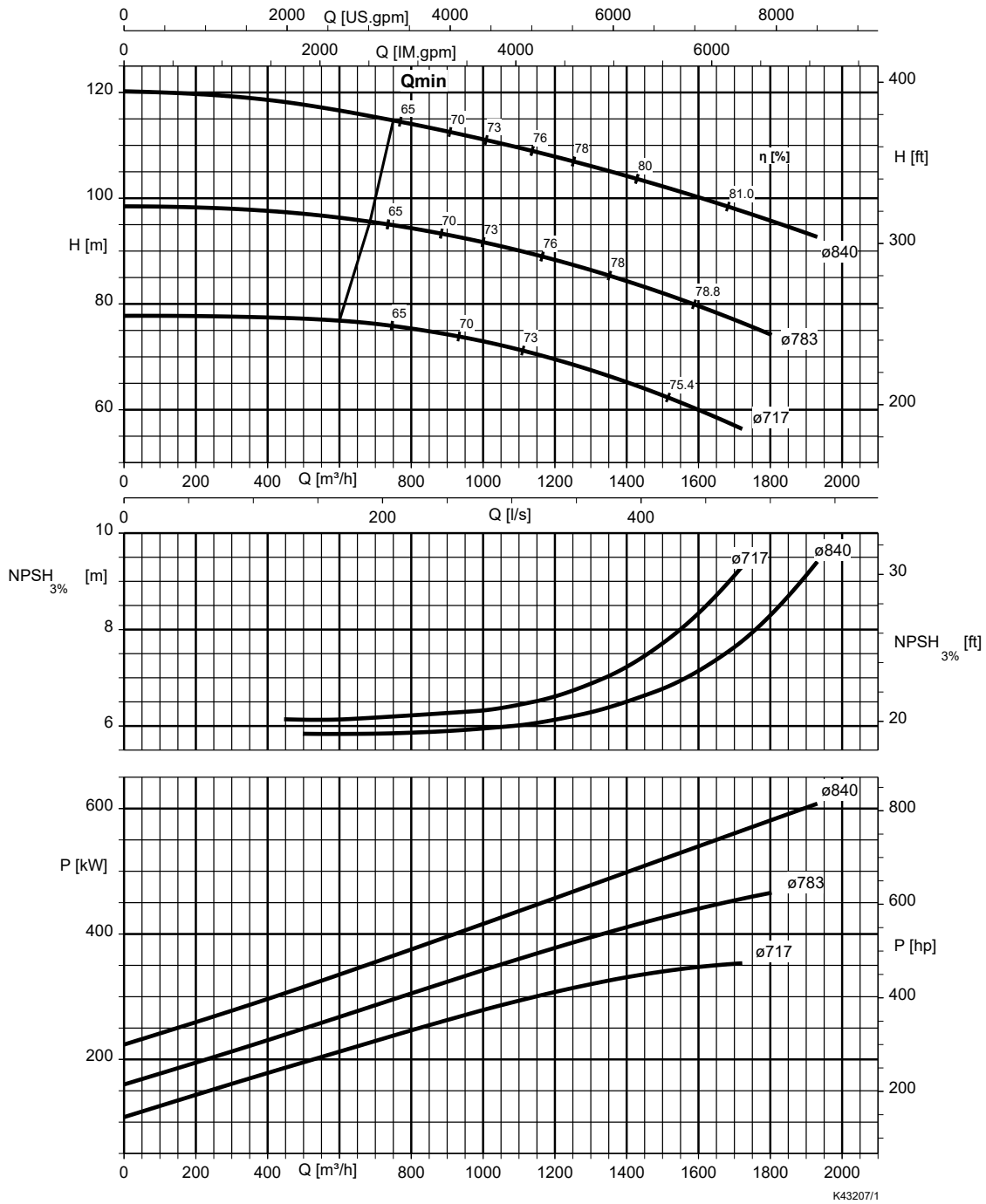
Free passage = 102 mm

Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
1206_N_	X	X	-	-	X
1406_N_	X	X	-	-	X
1656_N_	X	X	-	-	X
1906_N_	X	X	-	-	X
2256_N_	X	X	-	-	X
2606_N_	X	X	-	-	X
3206_N_	X	X	-	-	X
3606_N_	X	X	-	-	X

Amarex KRT K 250-900, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 110 mm

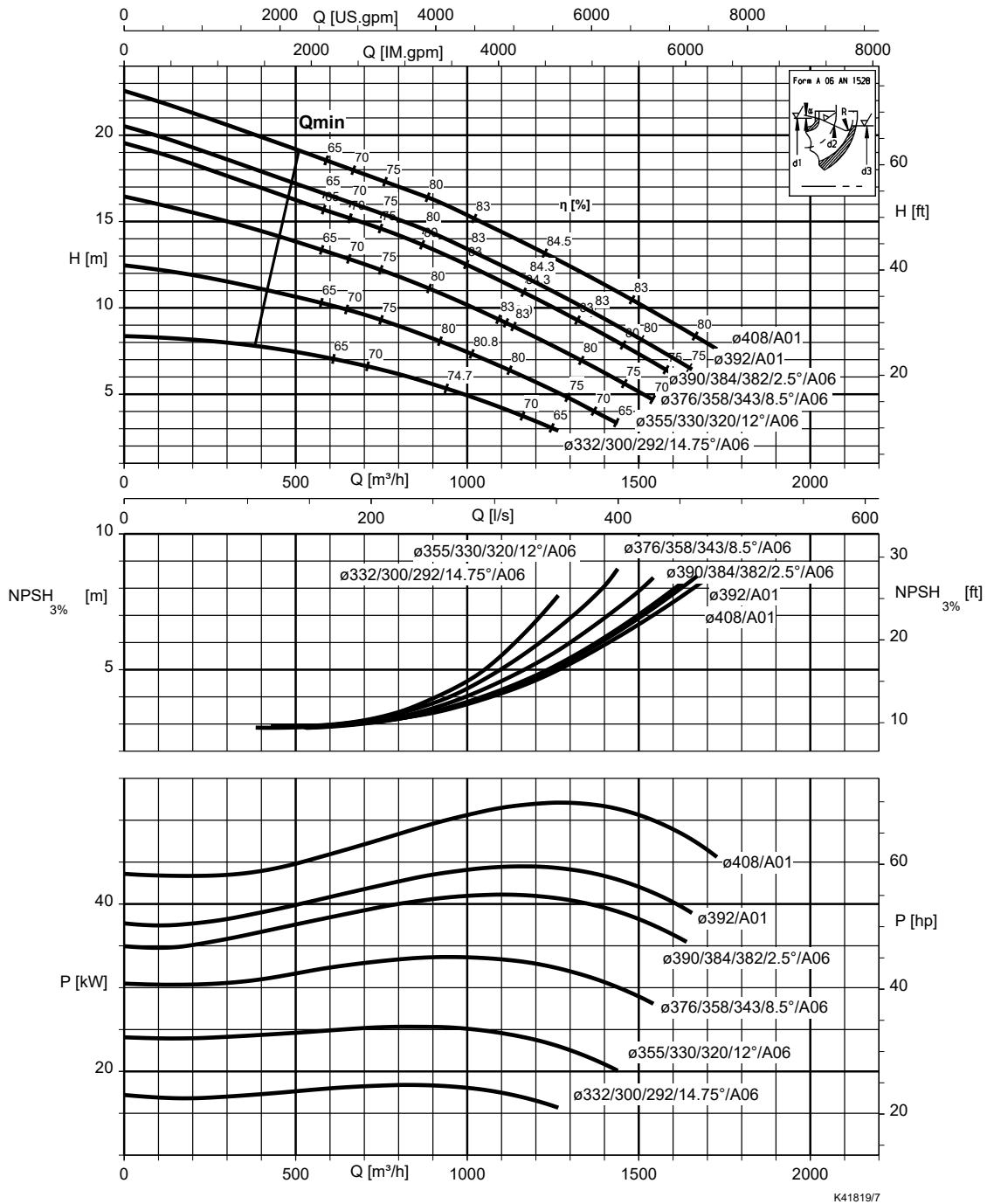
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
3206_N_	X	X	-	-	X
3606_N_	X	X	-	-	X
4006_N_	X	X	-	-	X
4406_N_	X	X	-	-	X
4806_N_	X	X	-	-	X
5306_N_	X	X	-	-	X
5806_N_	X	X	-	-	X

Motor	G				
	Installation type				
	D	K	H	P	S
6306_N_	X	X	-	-	X
6906_N_	X	X	-	-	X
7706_N_	X	X	-	-	X

Amarex KRT K 300-400, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 100 mm

Moteur en fonction de la version de matériaux et du mode d'installation

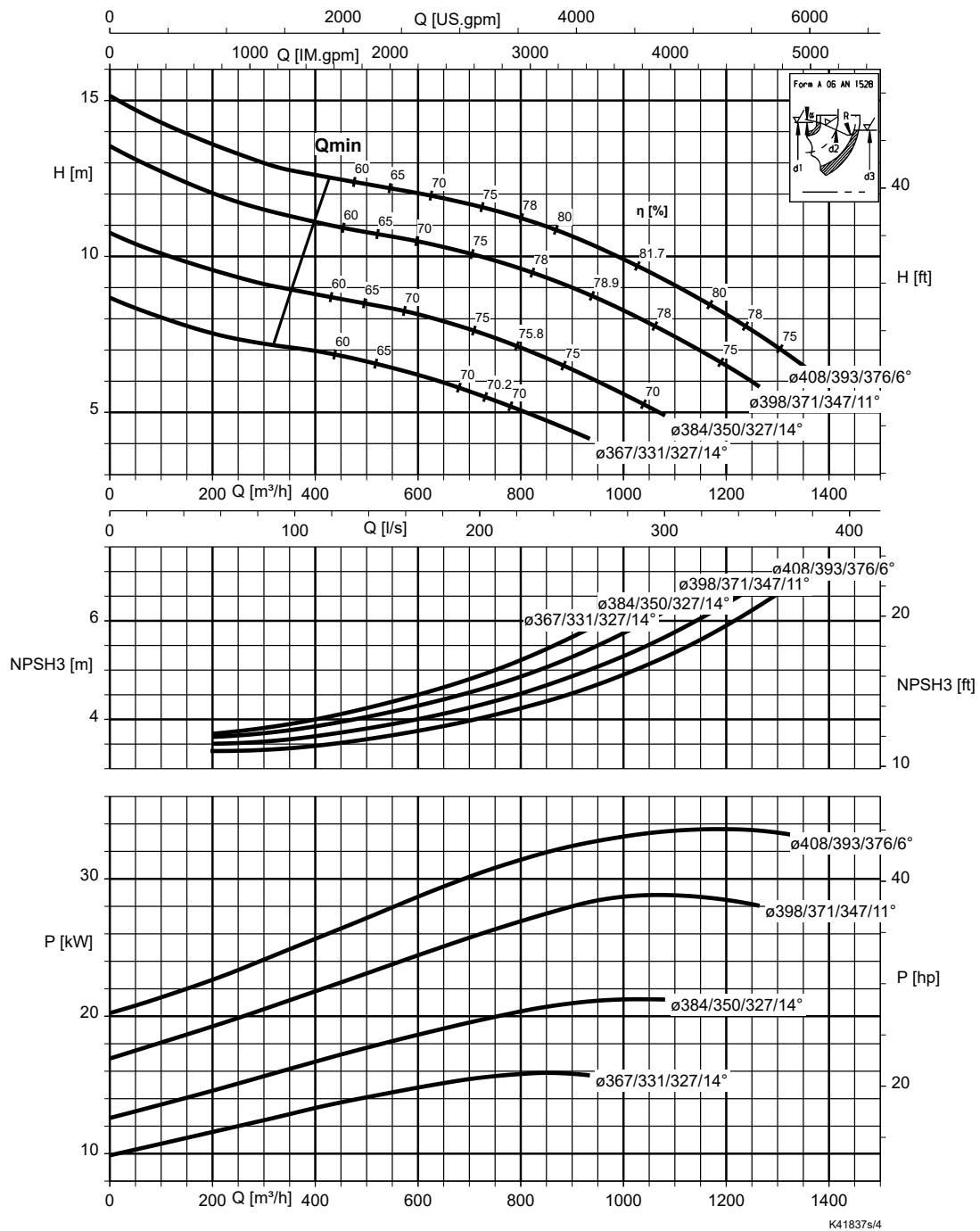
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
226_E_	-	-	-	X	X	-	-
226_F_	X	X	X	-	-	-	-
306_E_	-	-	-	X	X	X	X
306_F_	X	X	X	-	-	-	-
316_E_	-	-	-	X	X	X	X
376_E_	-	-	-	X	X	X	X
456_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
556_E_	-	-	-	X	X	X	X
326_N_	X	X	-	-	-	-	-
406_N_	X	X	-	-	-	-	-
506_N_	X	X	-	-	-	-	-
606_N_	X	X	-	X	X	X	X

2553.45/17-EN

Amarex KRT K 300-401, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 135 mm

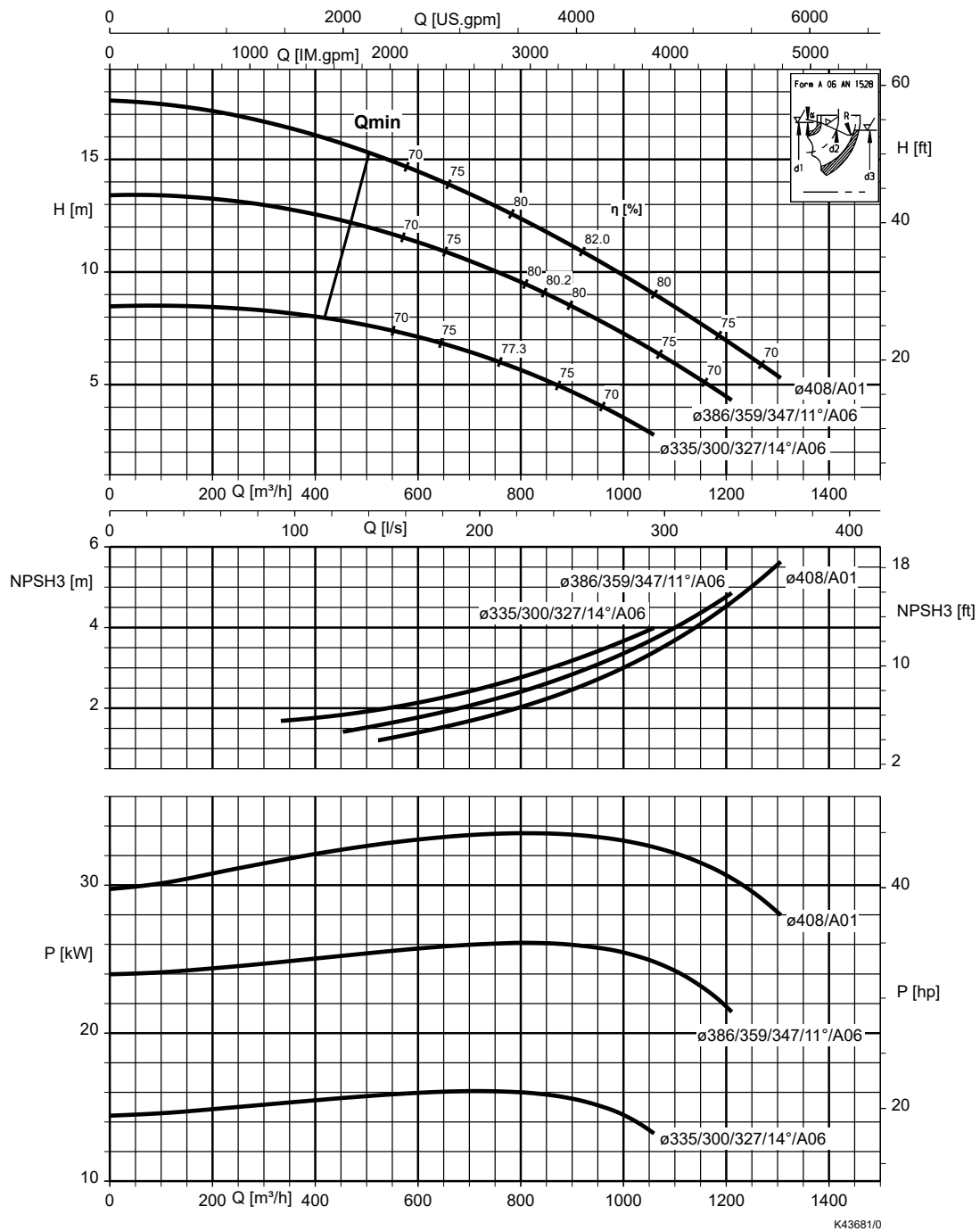
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
226_E_	-	-	-	X	X	-	-
226_F_	X	X	X	-	-	-	-
306_E_	-	-	-	X	X	-	-
306_F_	X	X	X	-	-	-	-
316_E_	-	-	-	X	X	X	X
376_E_	-	-	-	X	X	X	X
456_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
556_E_	-	-	-	X	X	X	X
326_N_	X	X	-	-	-	-	-
406_N_	X	X	-	-	-	-	-
506_N_	X	X	-	-	-	-	-

Amarex KRT K 300-403, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 102 mm

Moteur en fonction de la version de matériaux et du mode d'installation

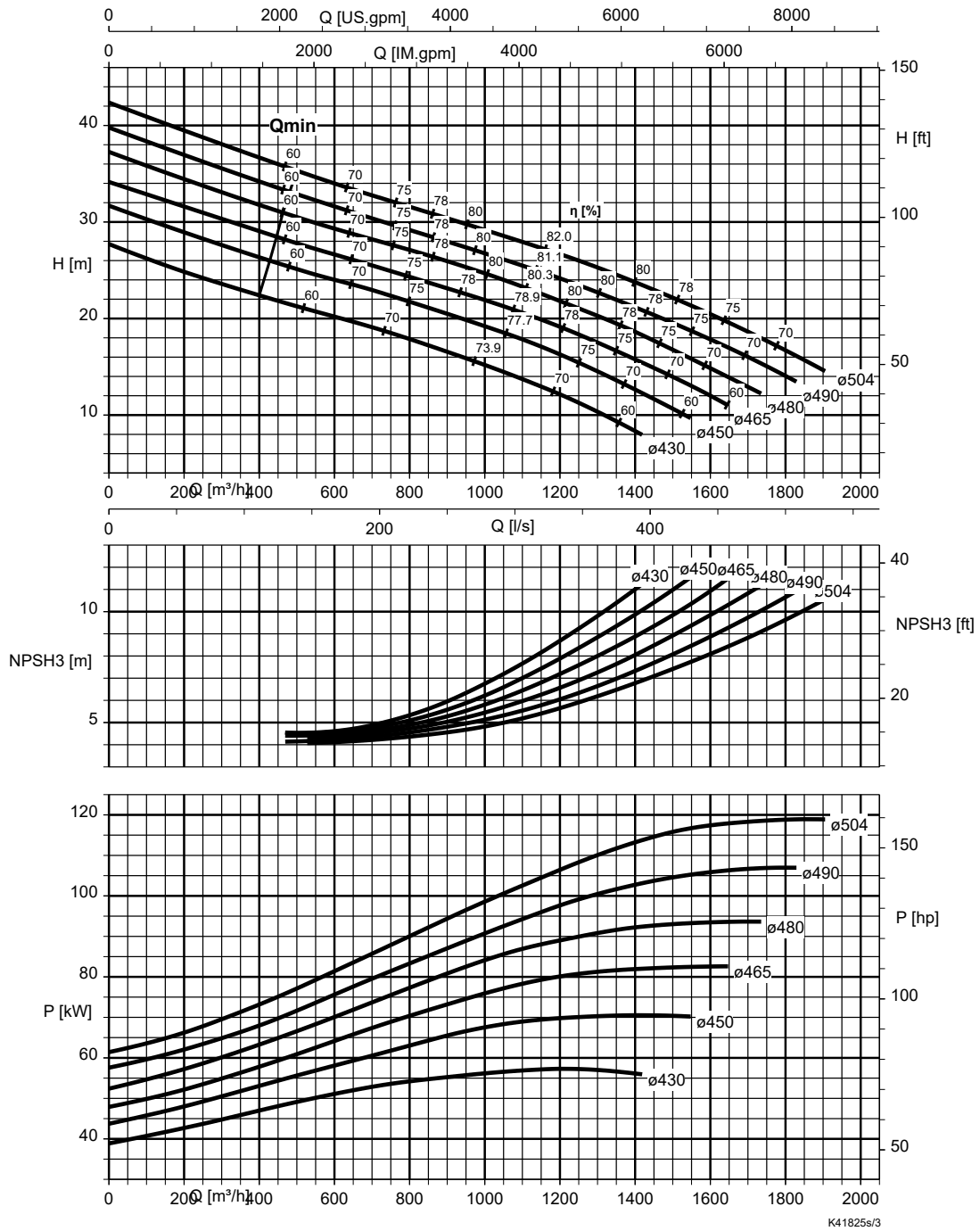
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
226_E_	-	-	-	X	X	X	X
226_F_	X	X	X	-	-	-	-
306_E_	-	-	-	X	X	X	X
306_F_	X	X	X	-	-	-	-
316_E_	-	-	-	X	X	X	X
376_E_	-	-	-	X	X	X	X
456_E_	-	-	-	X	X	X	X

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
556_E_	-	-	-	X	X	X	X
326_N_	X	X	-	-	-	-	-
406_N_	X	X	-	-	-	-	-
506_N_	X	X	-	-	-	-	-
606_N_	X	X	-	-	X	-	X
806_N_	X	X	-	-	X	-	X
1006_N_	X	X	-	-	X	-	X

2553.45/17-EN

Amarex KRT K 300-500, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 90 mm

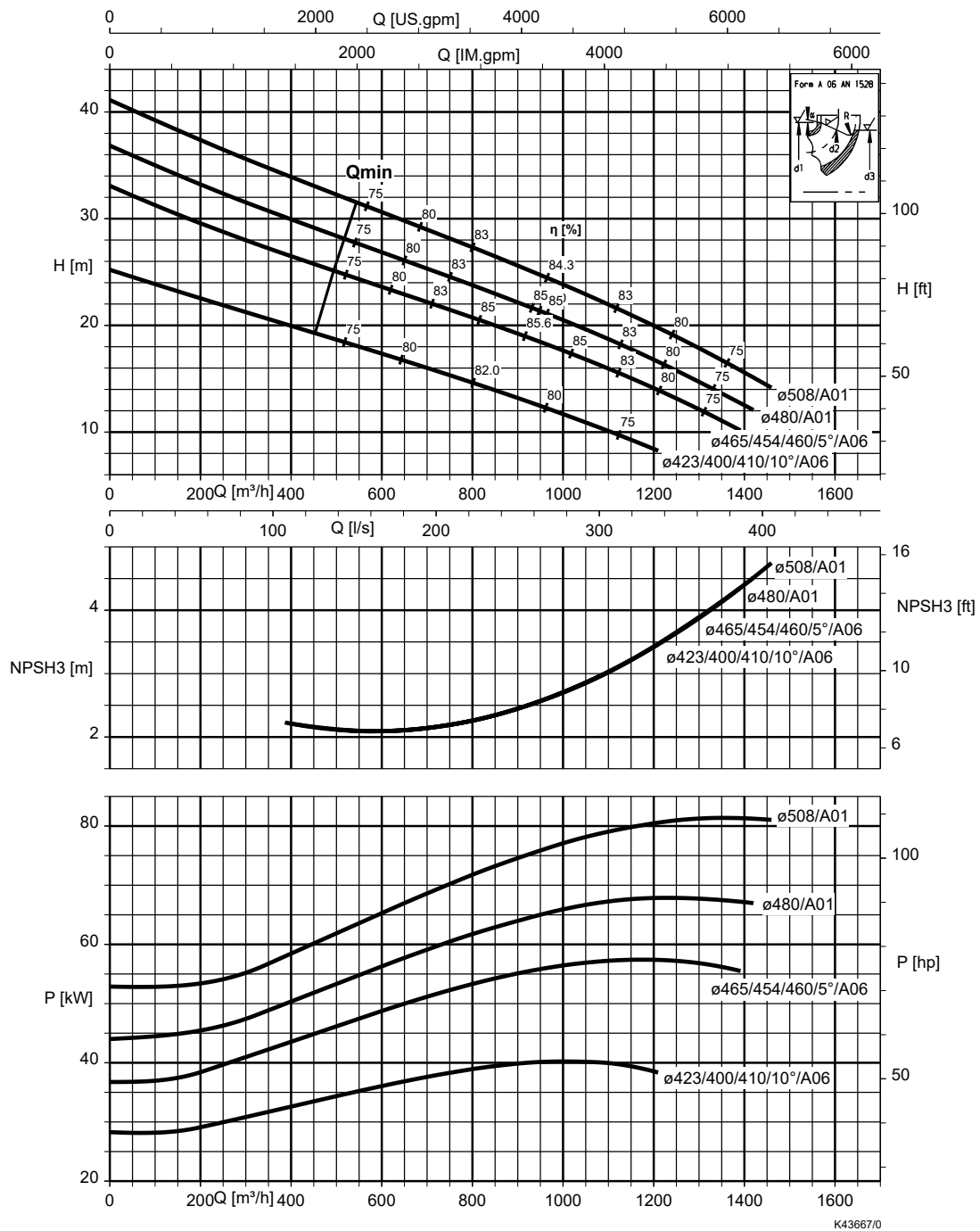
Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
606_N_	X	X	-	-	X	-	-
806_N_	X	X	-	-	X	-	X
1006_N_	X	X	-	-	X	-	X
1206_N_	X	X	-	-	X	-	X
1406_N_	X	X	-	-	X	-	X
1656_N_	X	X	-	-	X	-	X

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
1906_N_	-	-	-	-	-	-	X
2256_N_	-	-	-	-	-	-	X
2606_N_	-	-	-	-	-	-	X

Amarex KRT K 300-505, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 102 mm

Motor depending on material variant and installation type

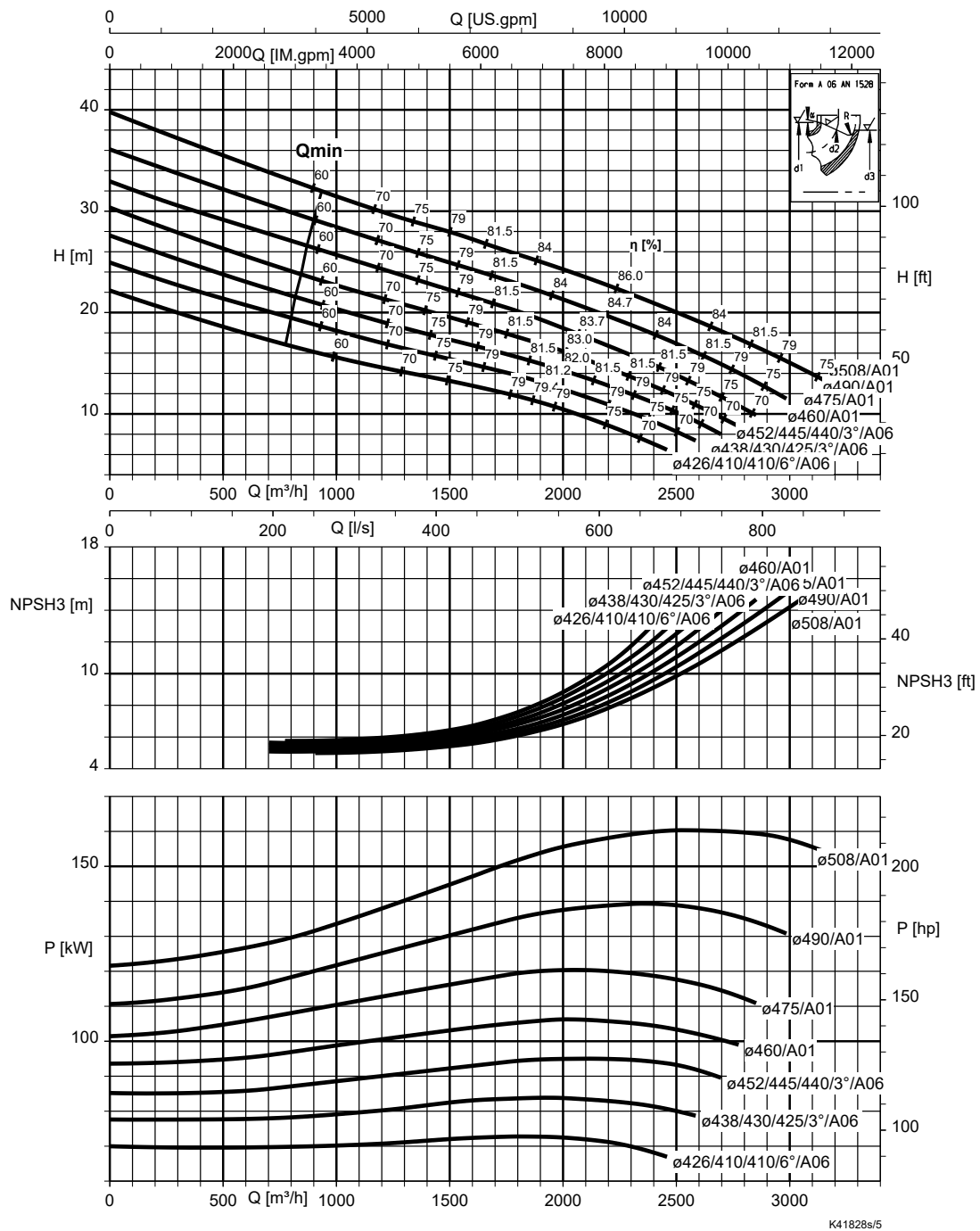
Motor	G				
	Installation type				
	D	K	H	P	S
326_N_	X	X	-	-	-
406_N_	X	X	-	-	-
506_N_	X	X	-	-	-
606_N_	X	X	-	-	X
806_N_	X	X	-	-	X
1006_N_	X	X	-	-	X
1206_N_	X	X	-	-	X
1406_N_	X	X	-	-	X

Motor	G				
	Installation type				
	D	K	H	P	S
1656_N_	X	X	-	-	X
1906_N_	X	X	-	-	X
2256_N_	X	X	-	-	X
2606_N_	X	X	-	-	X

2553.45/17-EN

Amarex KRT K 350-500, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



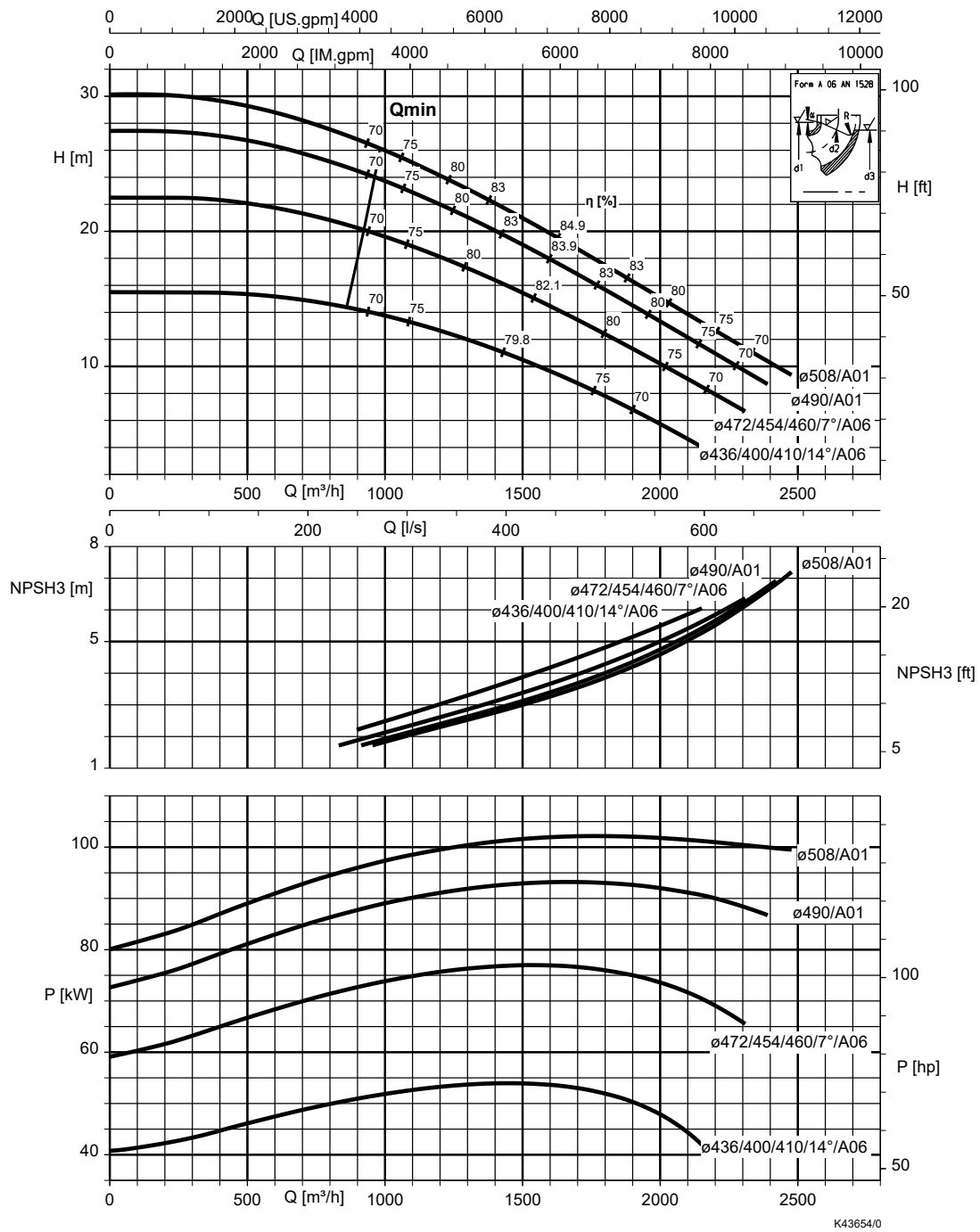
Free passage = 110 mm

Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
806_N_	X	X	-	-	X	-	X
1006_N_	X	X	-	-	X	-	X
1206_N_	X	X	-	-	X	-	X
1406_N_	X	X	-	-	X	-	X
1656_N_	X	X	-	-	X	-	X
1906_N_	X	X	-	-	X	-	X
2256_N_	X	X	-	-	X	-	X

Amarex KRT K 350-503, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 140 mm

Motor depending on material variant and installation type

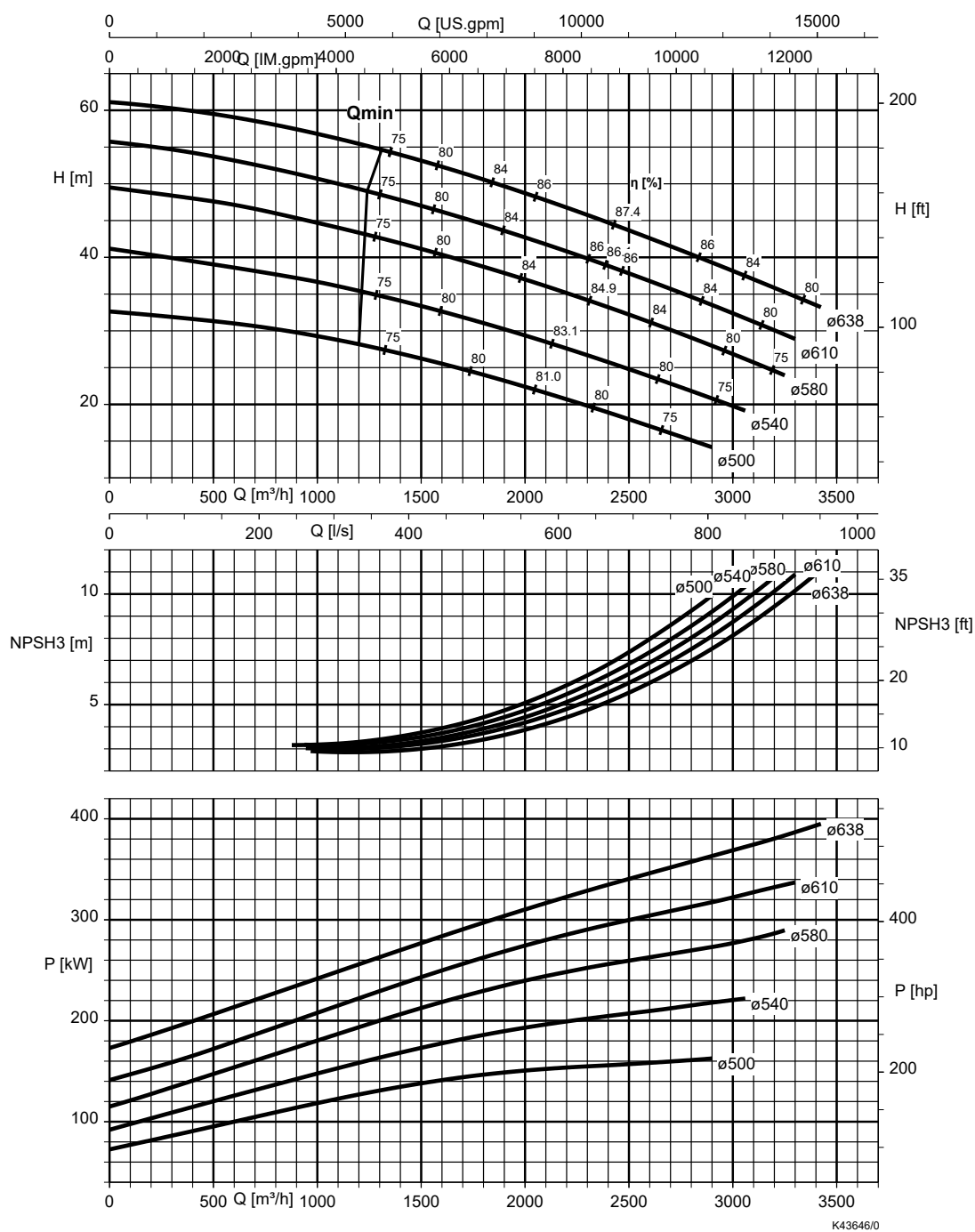
Motor	G				
	Installation type				
	D	K	H	P	S
326_N_	X	X	-	-	-
406_N_	X	X	-	-	-
506_N_	X	X	-	-	-
606_N_	X	X	-	-	X
806_N_	X	X	-	-	X
1006_N_	X	X	-	-	X
1206_N_	X	X	-	-	X
1406_N_	X	X	-	-	X

Motor	G				
	Installation type				
	D	K	H	P	S
1656_N_	X	X	-	-	X
1906_N_	X	X	-	-	X
2256_N_	X	X	-	-	X
2606_N_	X	X	-	-	X

2553.45/17-EN

Amarex KRT K 350-632, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



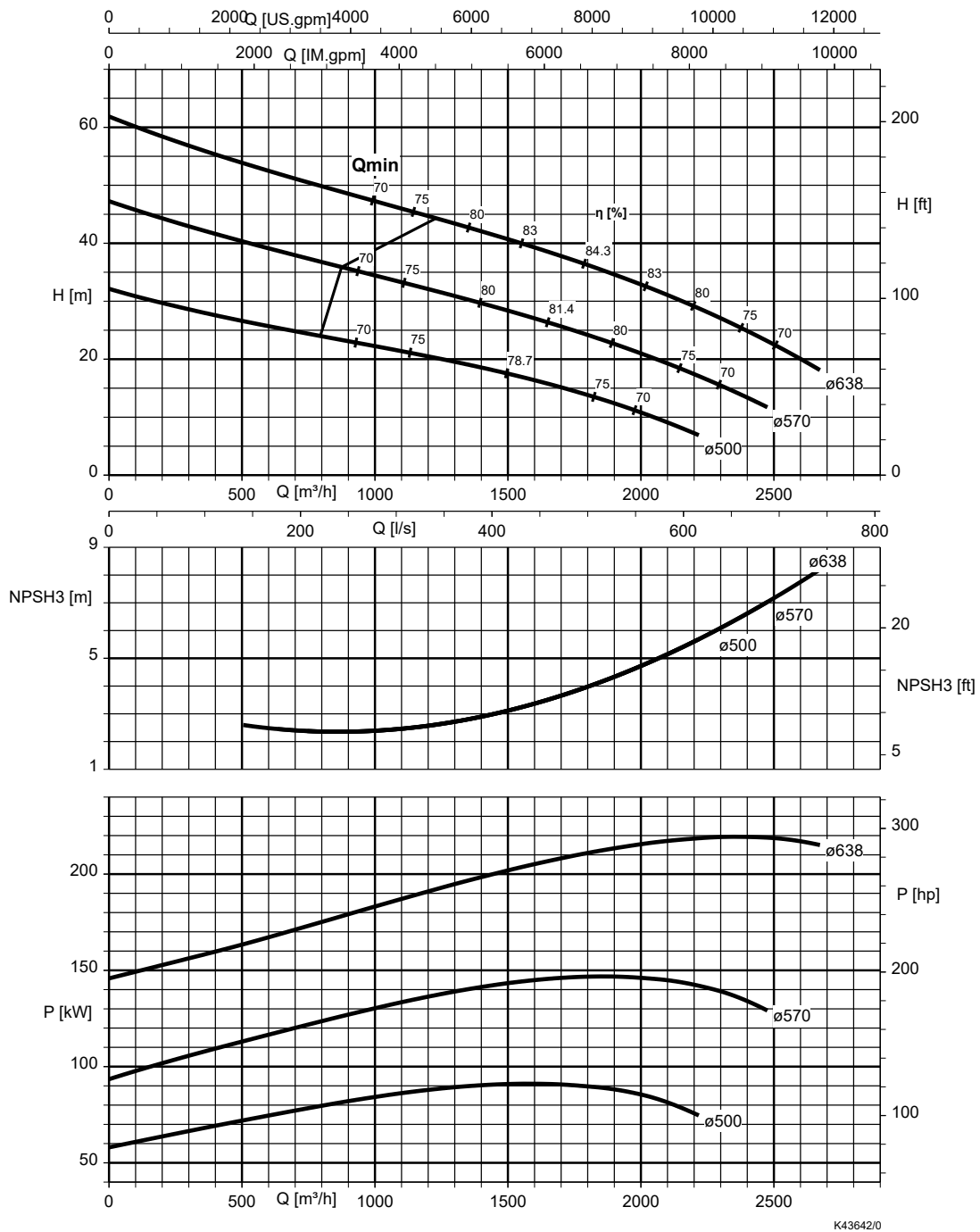
Free passage = 140 mm

Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
1906_N_	X	X	-	-	X	-	X
2256_N_	X	X	-	-	X	-	X
2606_N_	X	X	-	-	X	-	X
3206_N_	X	X	-	-	X	-	X
3606_N_	X	X	-	-	X	-	X
4006_N_	X	X	-	-	X	-	X
4406_N_	X	X	-	-	X	-	X
4806_N_	X	X	-	-	X	-	X

Amarex KRT K 350-633, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43642/0

Free passage = 135 mm

Motor depending on material variant and installation type

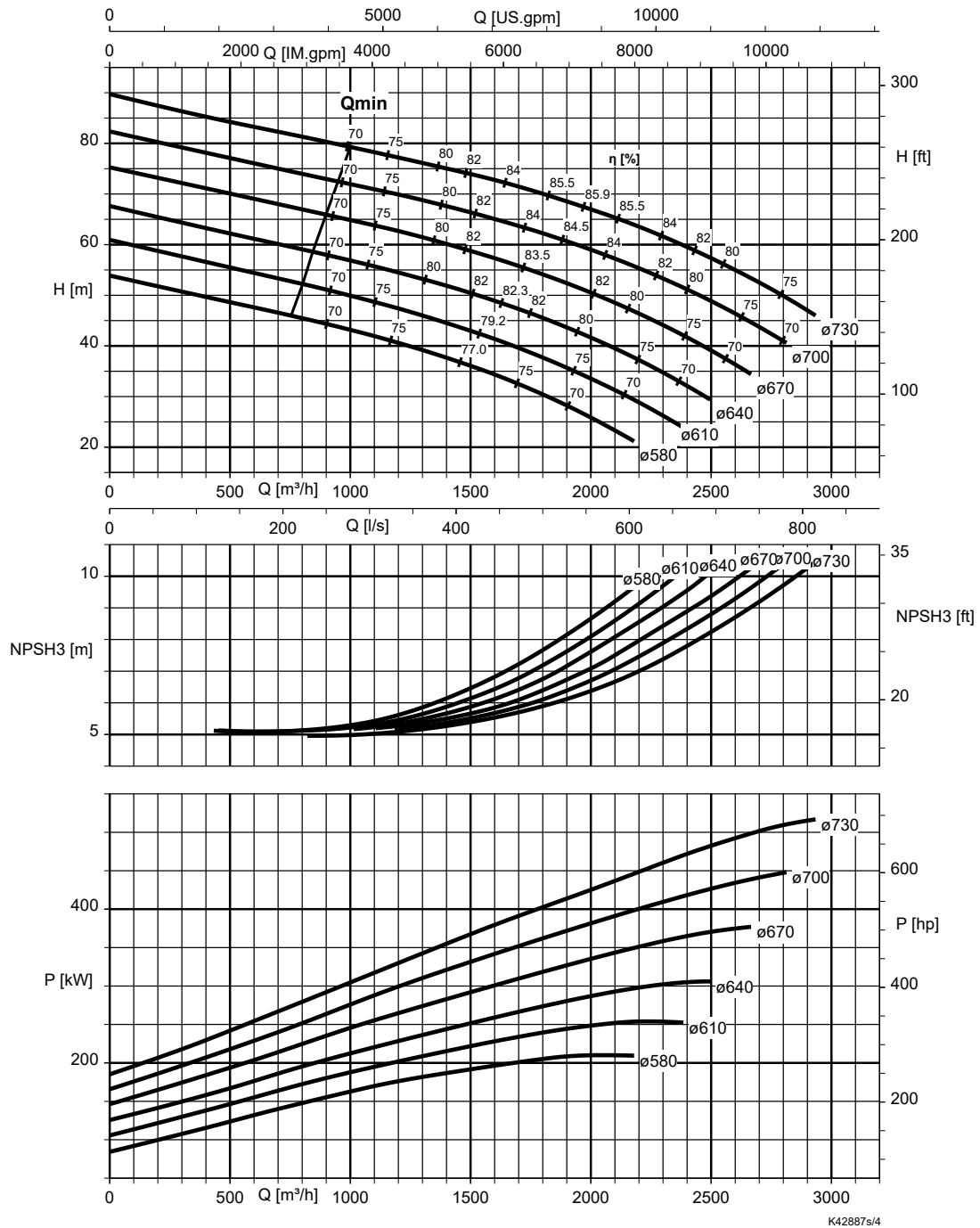
Motor	G				
	Installation type				
	D	K	H	P	S
1206_N_	X	X	-	-	X
1406_N_	X	X	-	-	X
1656_N_	X	X	-	-	X
1906_N_	X	X	-	-	X
2256_N_	X	X	-	-	X
2606_N_	X	X	-	-	X
3206_N_	X	X	-	-	X
3606_N_	X	X	-	-	X

Motor	G				
	Installation type				
	D	K	H	P	S
4006_N_	X	X	-	-	X
4406_N_	X	X	-	-	X
4806_N_	X	X	-	-	X

2553.45/17-EN

Amarex KRT K 350-710, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



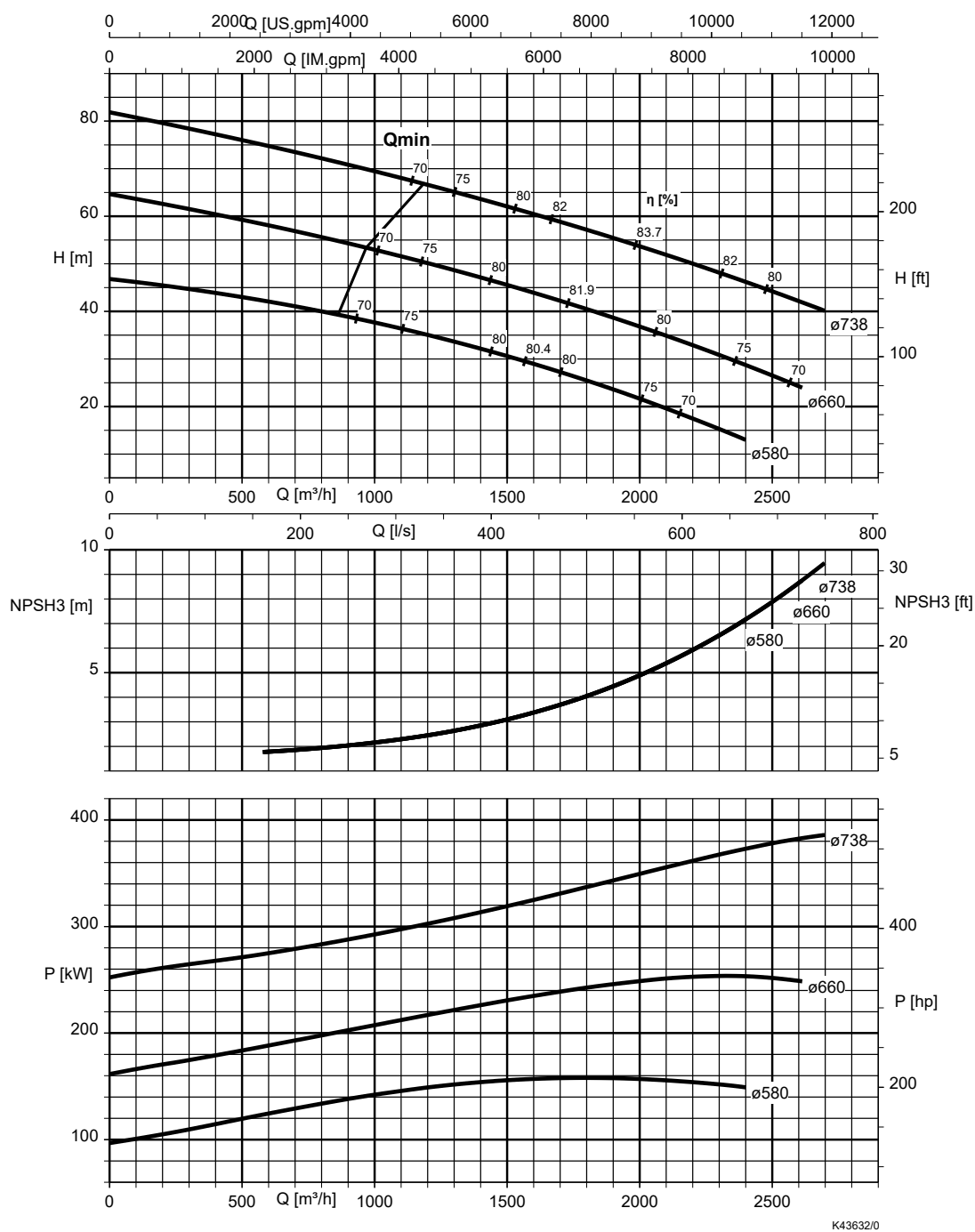
Free passage = 110 mm

Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
3206_N_	X	X	-	-	X	-	X
3606_N_	X	X	-	-	X	-	X
4006_N_	X	X	-	-	X	-	X
4406_N_	X	X	-	-	X	-	X
4806_N_	X	X	-	-	X	-	X
5306_N_	X	X	-	-	X	-	-
5806_N_	X	X	-	-	X	-	-
6306_N_	X	X	-	-	X	-	-

Amarex KRT K 350-713, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



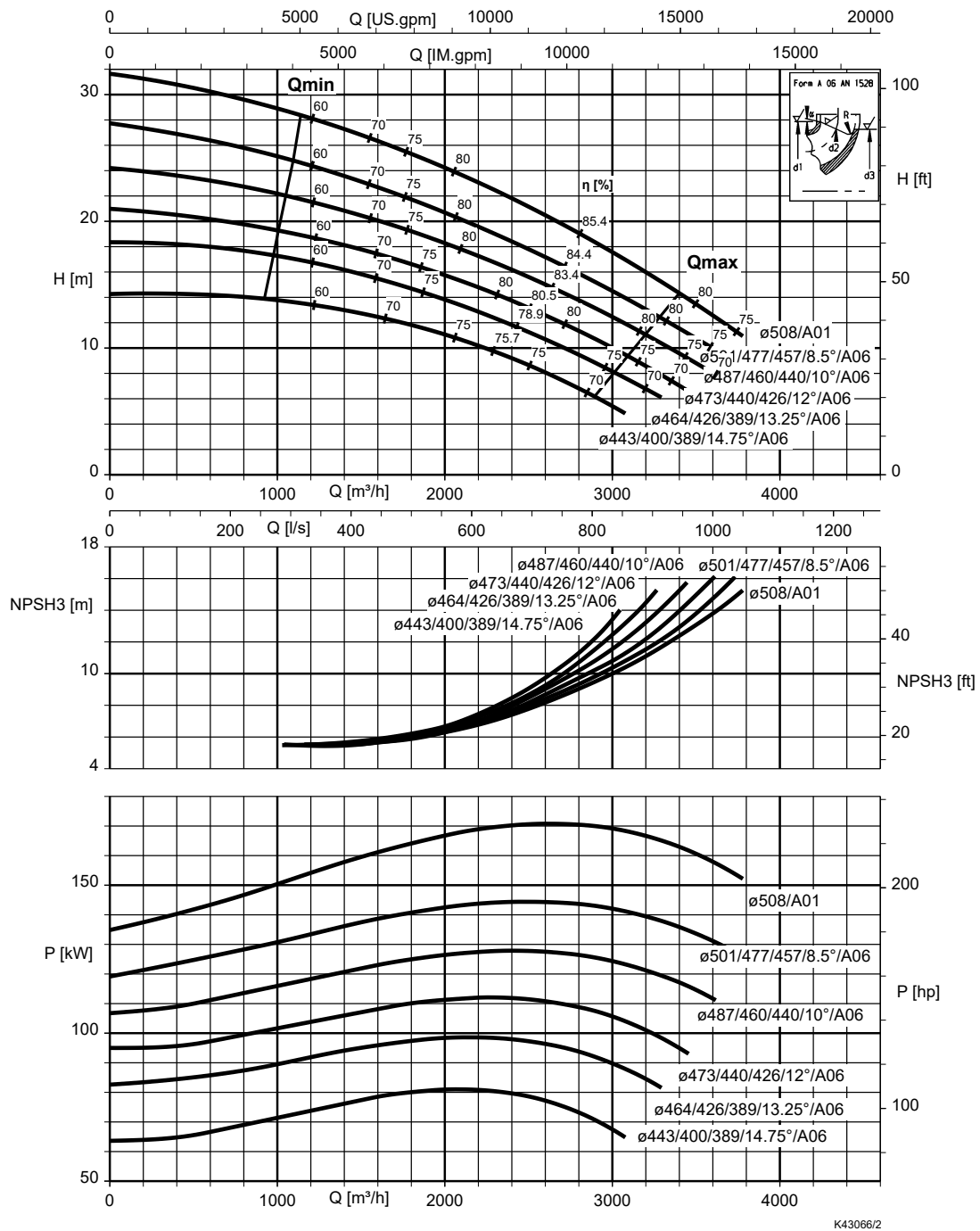
Free passage = 125 mm

Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
1906_N_	X	X	-	-	X
2256_N_	X	X	-	-	X
2606_N_	X	X	-	-	X
3206_N_	X	X	-	-	X
3606_N_	X	X	-	-	X
4006_N_	X	X	-	-	X
4406_N_	X	X	-	-	X
4806_N_	X	X	-	-	X

Amarex KRT K 400-500, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43066/2

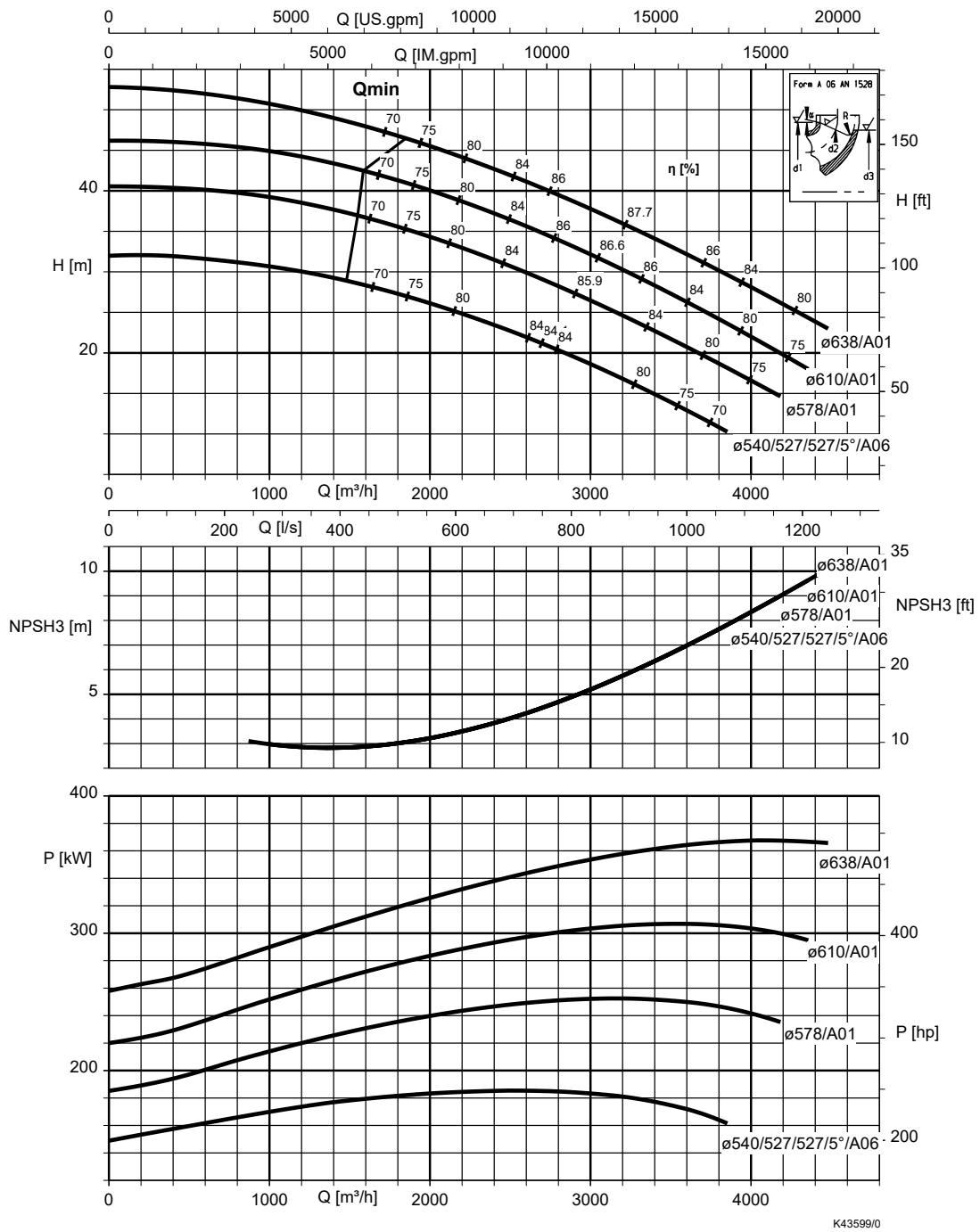
Free passage = 130 mm

Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
806_N_	X	X	-	-	X	-	-
1006_N_	X	X	-	-	X	-	-
1206_N_	X	X	-	-	X	-	X
1406_N_	X	X	-	-	X	-	X
1656_N_	X	X	-	-	X	-	X
1906_N_	X	X	-	-	X	-	X
2256_N_	X	X	-	-	X	-	X
2606_N_	-	-	-	-	-	-	X

Amarex KRT K 400-632, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43599/0

Free passage = 140 mm

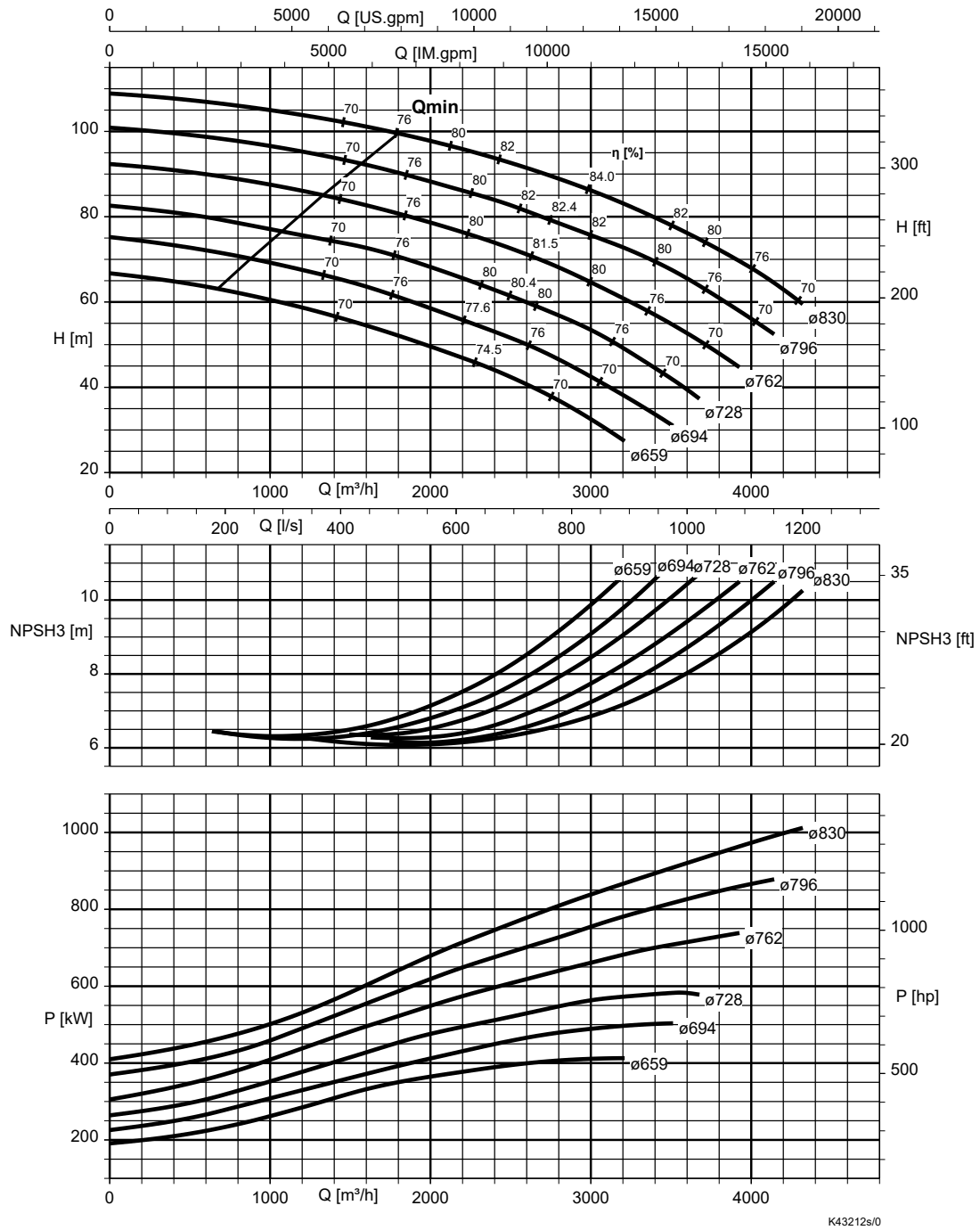
Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
2256_N_	X	X	-	-	X	-	-
2606_N_	X	X	-	-	X	-	-
3206_N_	X	X	-	-	X	-	X
3606_N_	X	X	-	-	X	-	X
4006_N_	X	X	-	-	X	-	X
4406_N_	X	X	-	-	X	-	X
4806_N_	X	X	-	-	X	-	X

2553.45/17-EN

Amarex KRT K 400-900, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



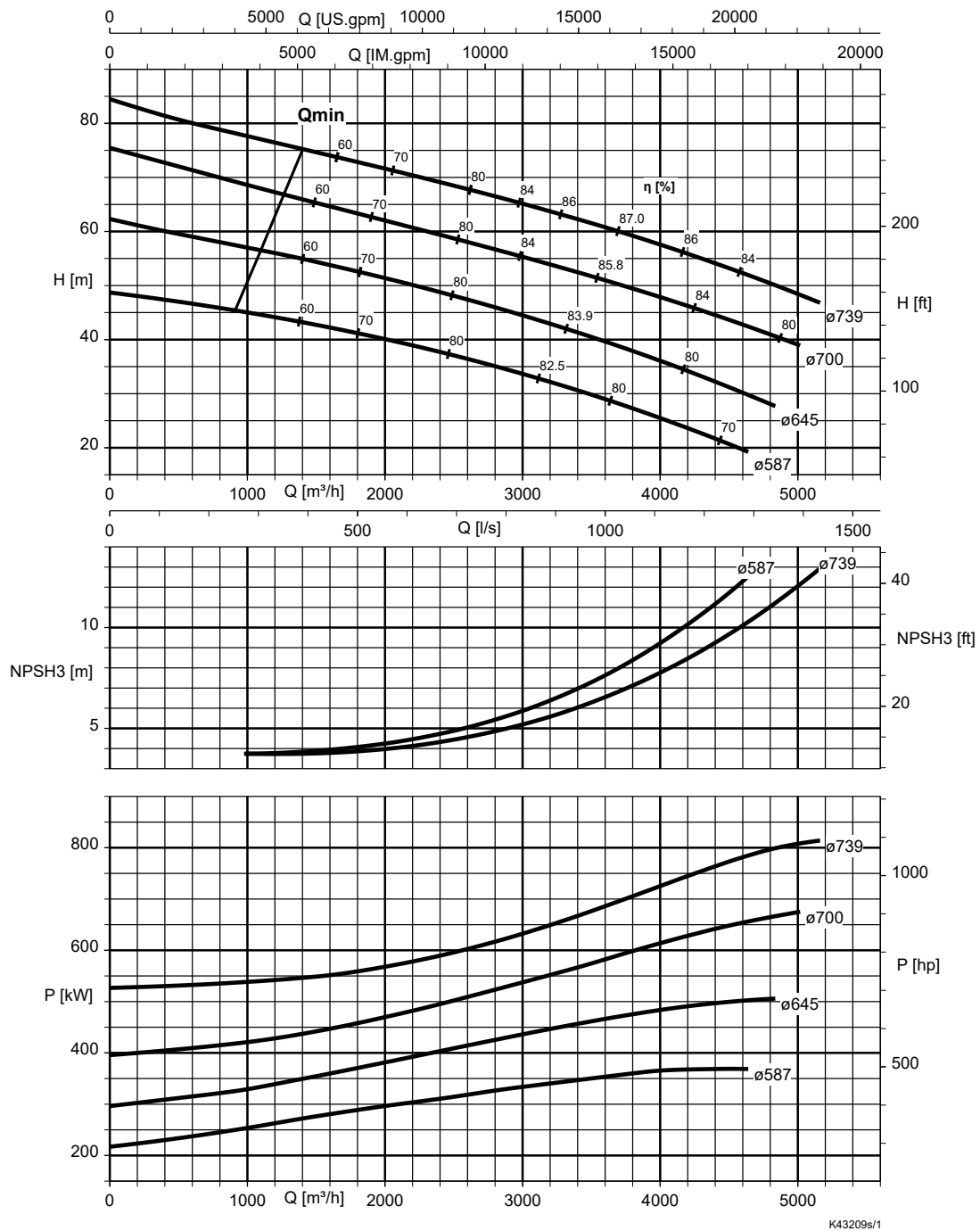
Free passage = 125 mm

Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
4006_N_	X	X	-	-	X
4406_N_	X	X	-	-	X
4806_N_	X	X	-	-	X
5306_N_	X	X	-	-	X
5806_N_	X	X	-	-	X
6306_N_	X	X	-	-	X
6906_N_	X	X	-	-	X
7706_N_	X	X	-	-	X

Amarex KRT K 401-710, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



K43209s/1

Free passage = 158 mm

Motor depending on material variant and installation type

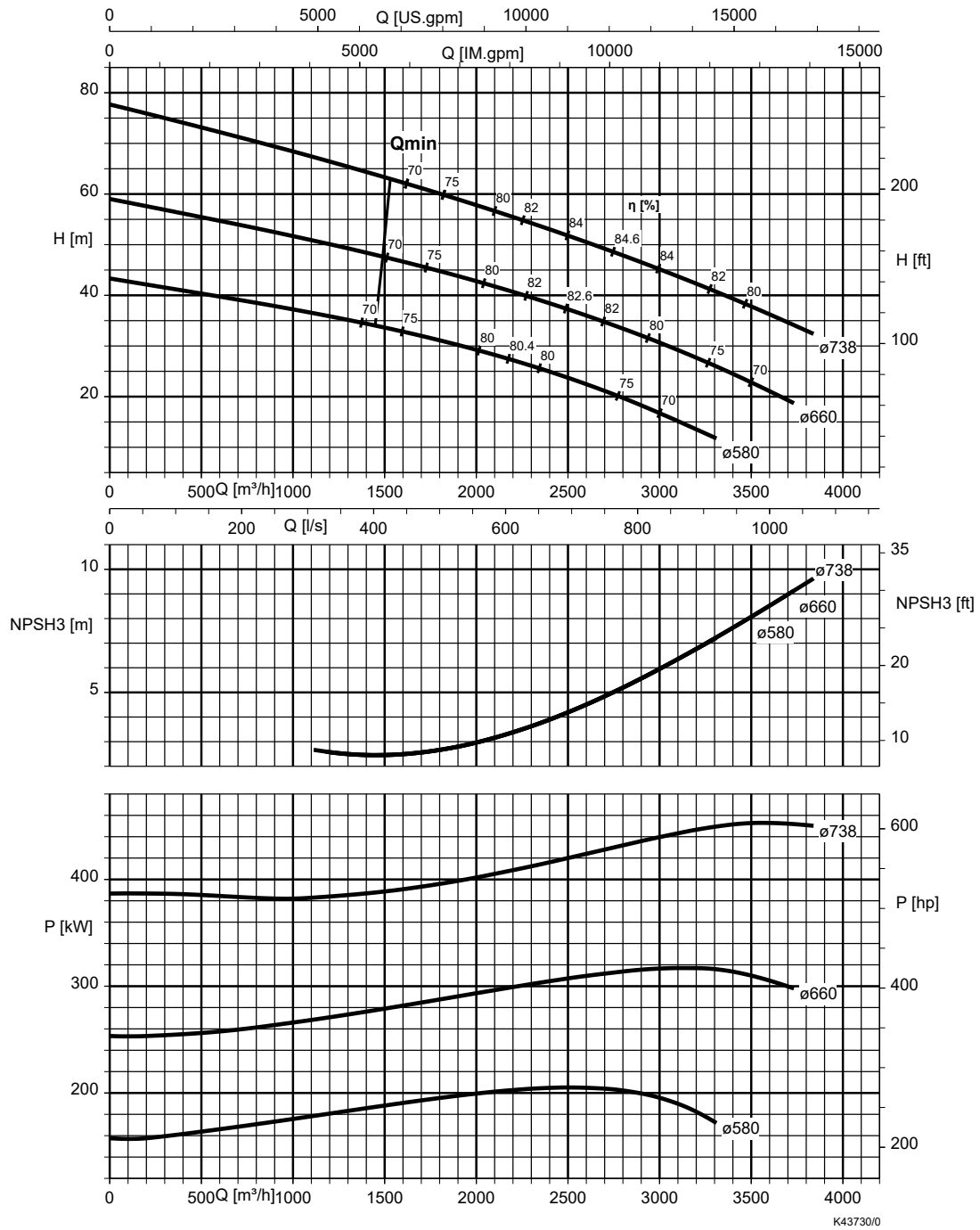
Motor	G				
	Installation type				
	D	K	H	P	S
3206_N_	X	X	-	-	X
3606_N_	X	X	-	-	X
4006_N_	X	X	-	-	X
4406_N_	X	X	-	-	X
4806_N_	X	X	-	-	X
5306_N_	X	X	-	-	X
5806_N_	X	X	-	-	X

Motor	G				
	Installation type				
	D	K	H	P	S
6306_N_	X	X	-	-	X
6906_N_	X	X	-	-	X
7706_N_	X	X	-	-	X

2553.45/17-EN

Amarex KRT K 401-713, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 145 mm

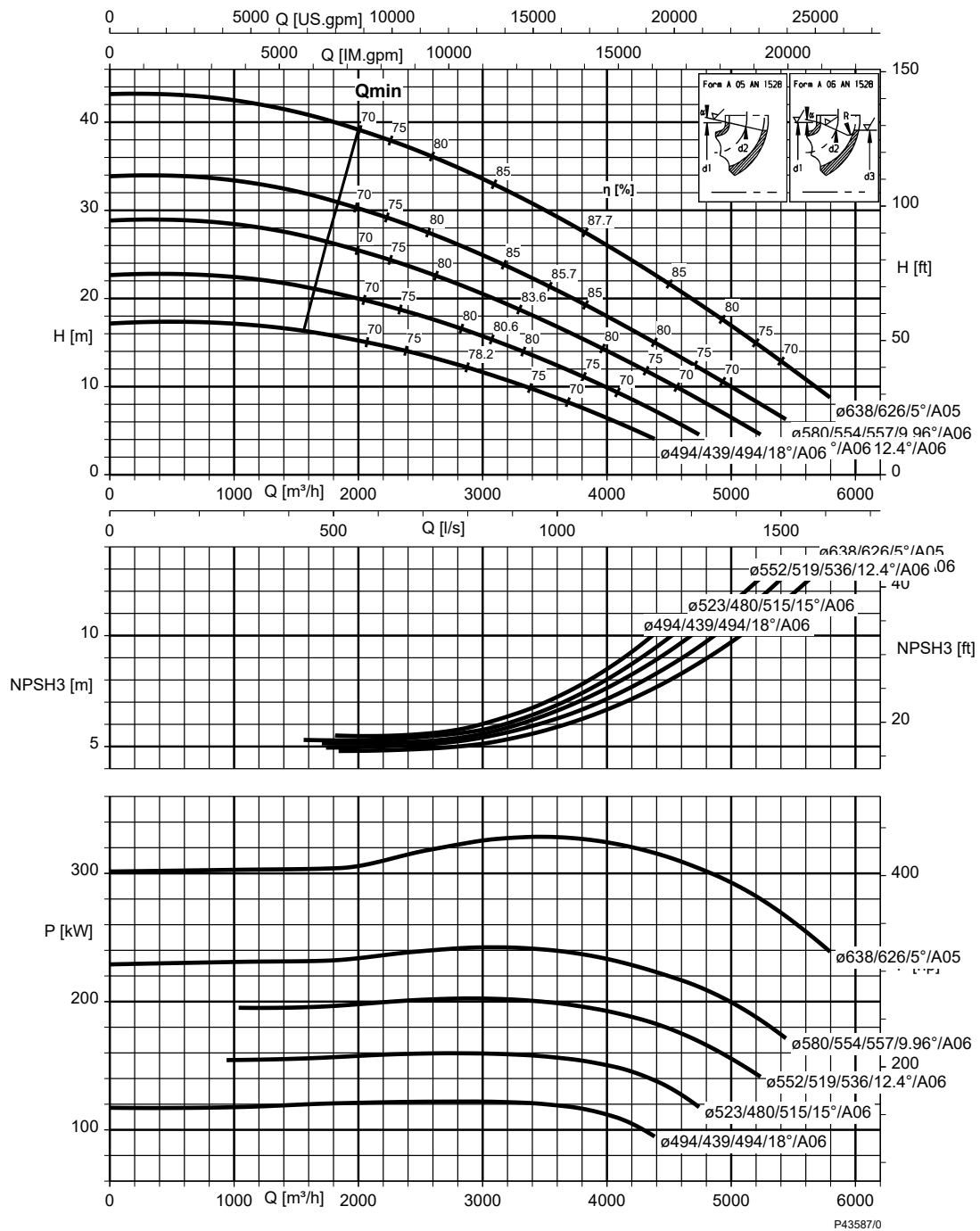
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
1906_N_	X	X	-	-	X
2256_N_	X	X	-	-	X
2606_N_	X	X	-	-	X
3206_N_	X	X	-	-	X
3606_N_	X	X	-	-	X
4006_N_	X	X	-	-	X
4406_N_	X	X	-	-	X
4806_N_	X	X	-	-	X

Motor	G				
	Installation type				
	D	K	H	P	S
5306_N_	X	X	-	-	X
5806_N_	X	X	-	-	X
6306_N_	X	X	-	-	X
6906_N_	X	X	-	-	X
7706_N_	X	X	-	-	X
8506_N_	X	X	-	-	X

Amarex KRT K 500-634, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 134 mm

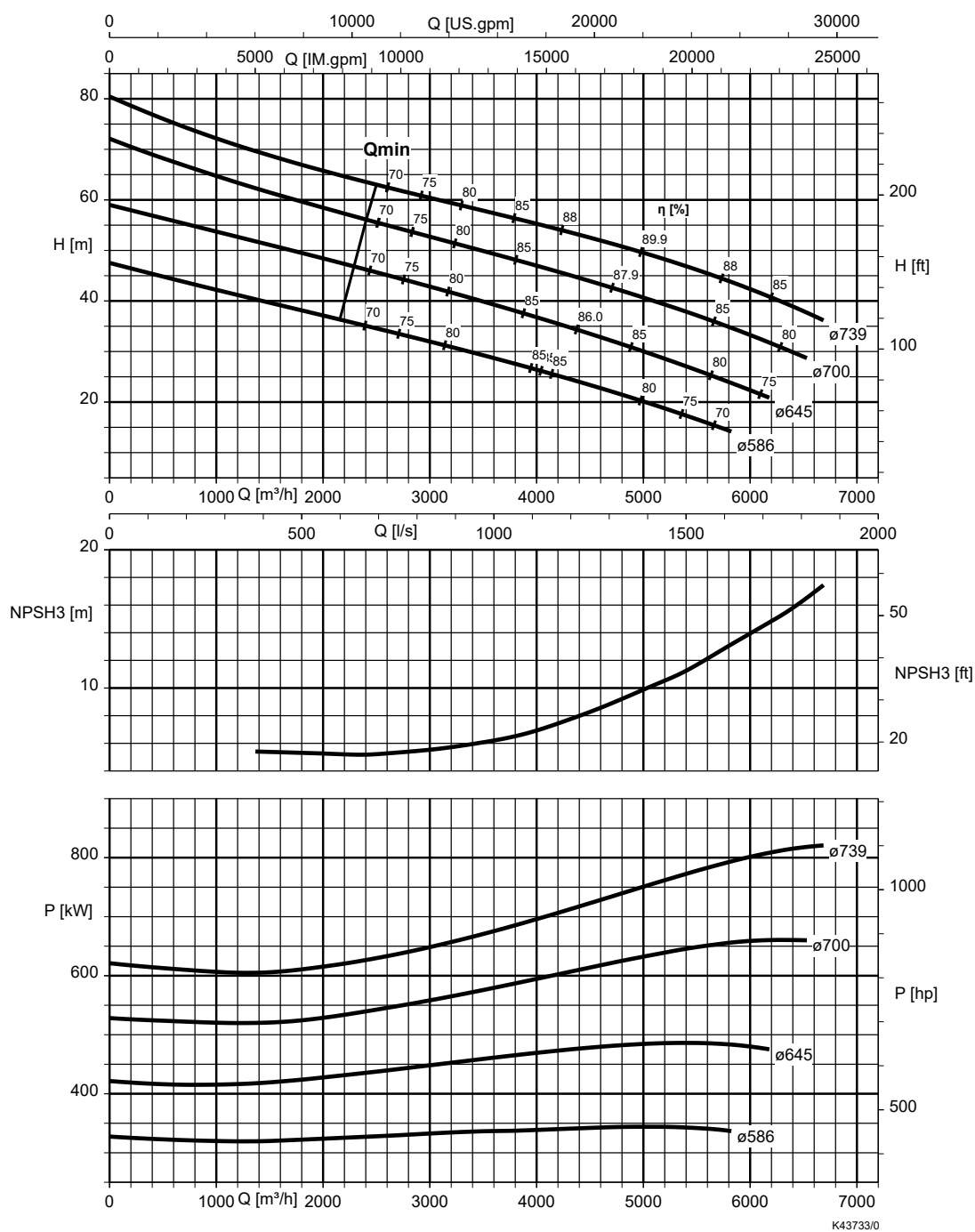
Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
1656_N_	X	X	-	-	X	-	-
1906_N_	X	X	-	-	X	-	X
2256_N_	X	X	-	-	X	-	X
2606_N_	X	X	-	-	X	-	X
3206_N_	X	X	-	-	X	-	X
3606_N_	X	X	-	-	X	-	X
4006_N_	-	-	-	-	-	-	X

2553.45/17-EN

Amarex KRT K 501-710, n = 960 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



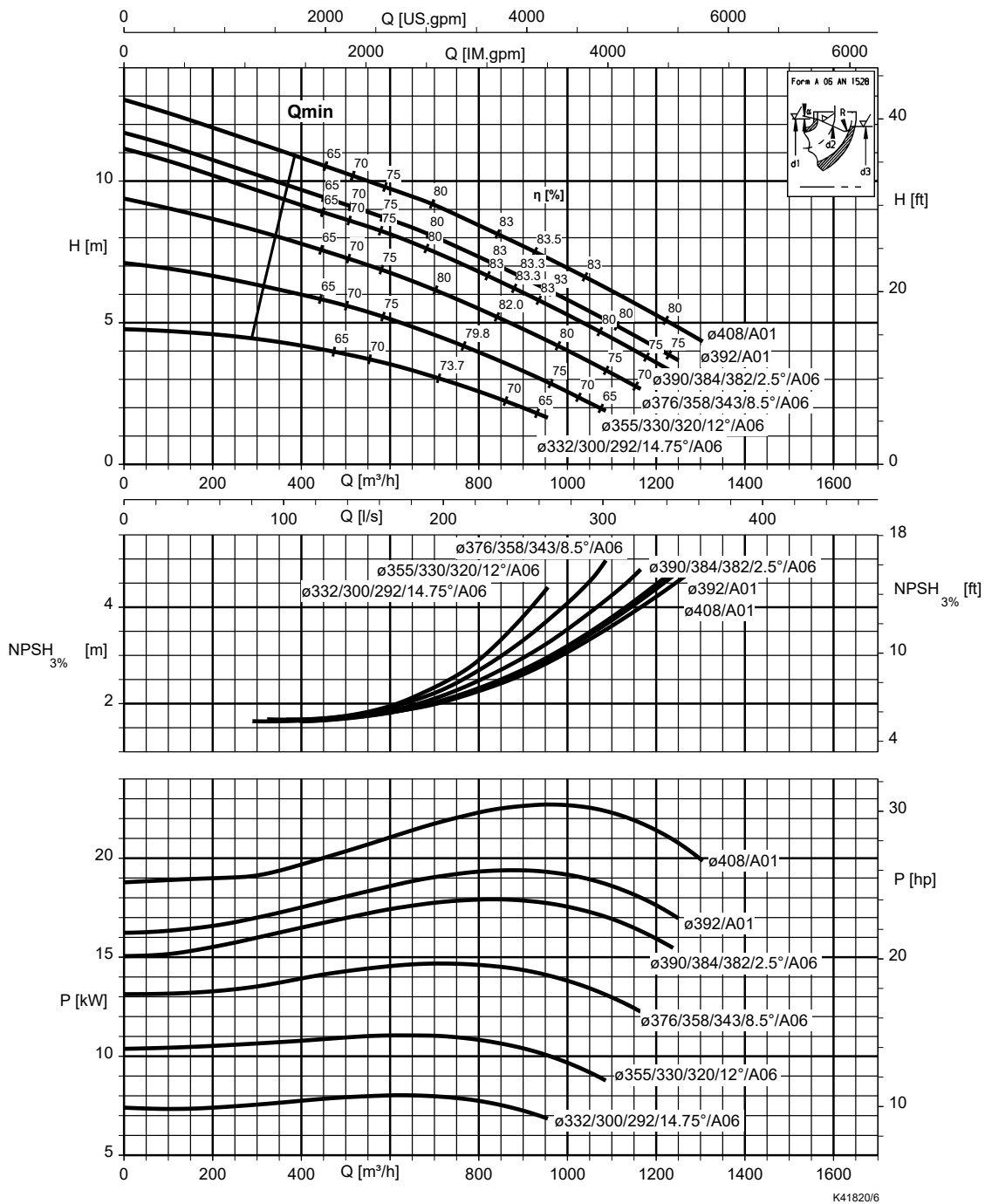
Free passage = 150 mm

Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
4006_N_	X	X	-	-	X
4406_N_	X	X	-	-	X
4806_N_	X	X	-	-	X
5306_N_	X	X	-	-	X
5806_N_	X	X	-	-	X
6306_N_	X	X	-	-	X
6906_N_	X	X	-	-	X
7706_N_	X	X	-	-	X

Amarex KRT K 300-400, n = 725 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 100 mm

Moteur en fonction de la version de matériaux et du mode d'installation

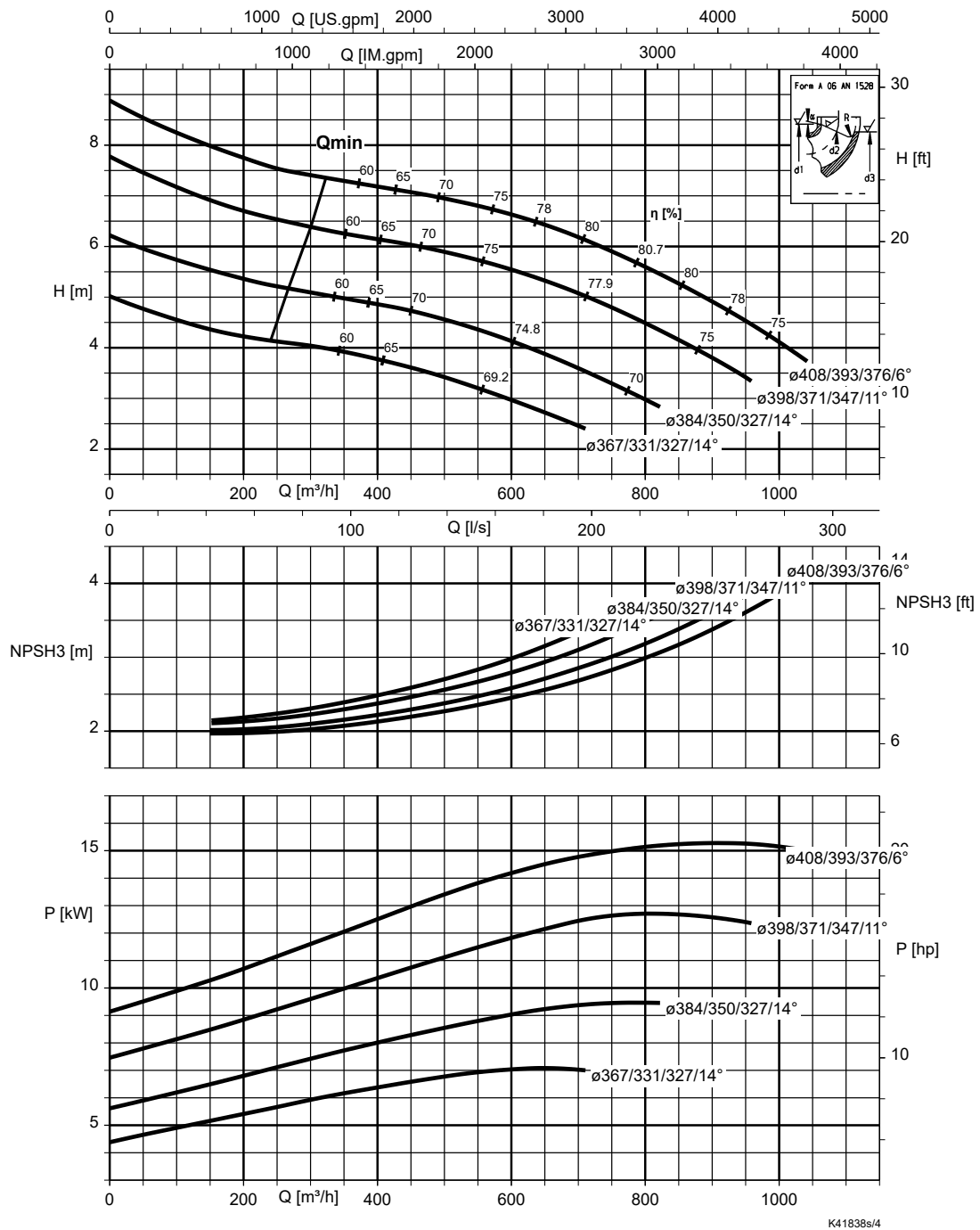
Moteur	G				
	Mode d'installation				
	D	K	H	P	S
118_E_	-	-	-	X	X
158_E_	-	-	-	X	X
158_F_	X	X	X	-	-
188_E_	-	-	-	X	X
188_F_	X	X	X	-	-
228_E_	-	-	-	X	X
228_F_	X	X	X	-	-

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
308_E_	-	-	-	X	X
378_E_	-	-	-	X	X
458_E_	-	-	-	X	X
268_N_	X	X	-	-	-
358_N_	X	X	-	-	-

2553.45/17-EN

Amarex KRT K 300-401, n = 725 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 135 mm

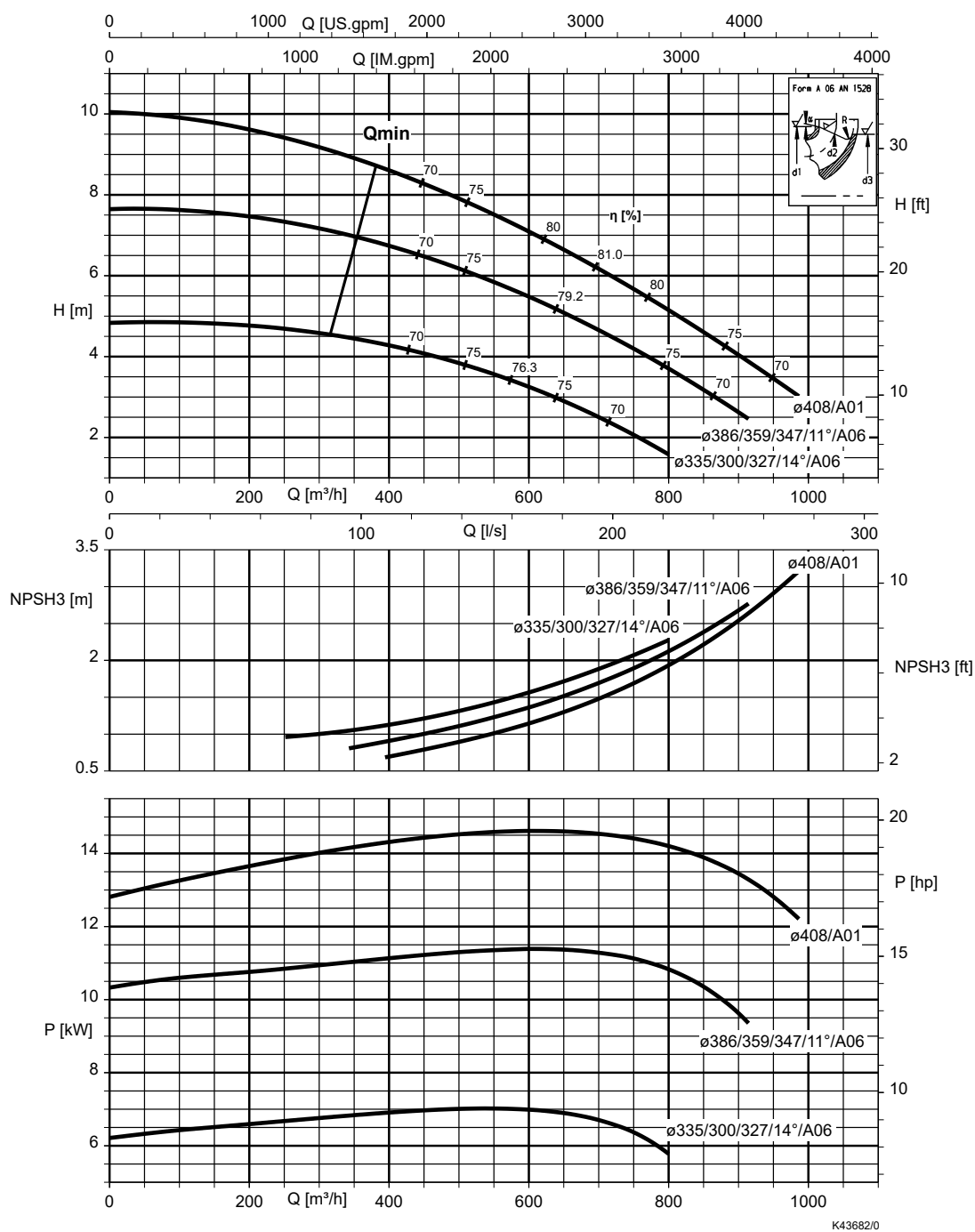
Moteur en fonction de la version de matériaux et du mode d'installation

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
118_E_	-	-	-	X	X
158_E_	-	-	-	X	X
158_F_	X	X	X	-	-
188_E_	-	-	-	X	X
188_F_	X	X	X	-	-
228_E_	-	-	-	X	X
228_F_	X	X	X	-	-

Moteur	G				
	Mode d'installation				
	D	K	H	P	S
308_E_	-	-	-	X	X
378_E_	-	-	-	X	X
458_E_	-	-	-	X	X
268_N_	X	X	-	-	-

Amarex KRT K 300-403, n = 725 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Passage libre = 102 mm

Moteur en fonction de la version de matériaux et du mode d'installation

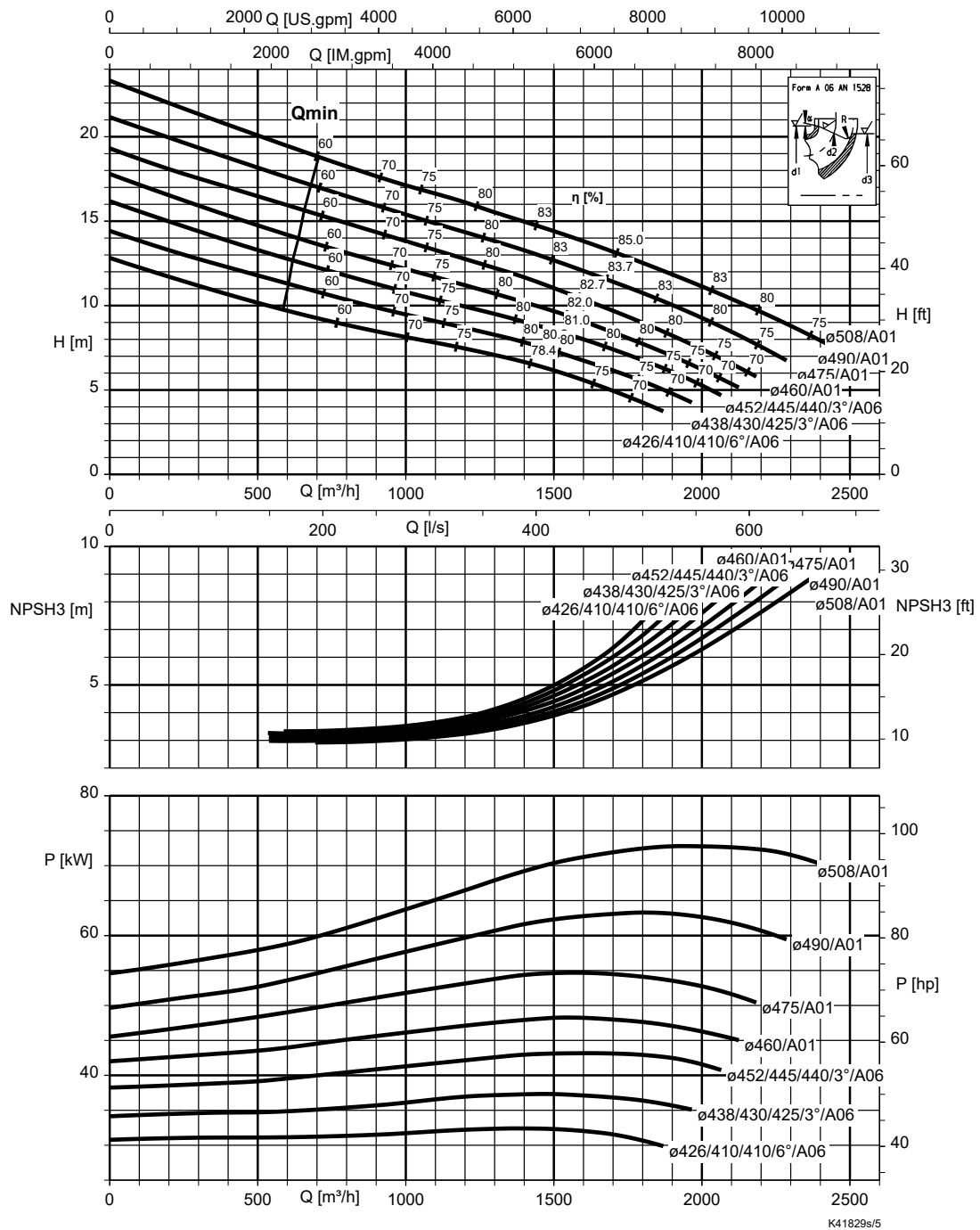
Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
118_E_	-	-	-	X	X	X	X
158_E_	-	-	-	X	X	X	X
158_F_	X	X	X	-	-	-	-
188_E_	-	-	-	X	X	X	X
188_F_	X	X	X	-	-	-	-
228_E_	-	-	-	X	X	X	X
228_F_	X	X	X	-	-	-	-

Moteur	G					C	
	Mode d'installation					Mode d'installation	
	D	K	H	P	S	P	S
308_E_	-	-	-	X	X	X	X
378_E_	-	-	-	X	X	X	X
458_E_	-	-	-	X	X	X	X
268_N_	X	X	-	-	-	-	-
358_N_	X	X	-	-	-	-	-
508_N_	X	X	-	-	X	-	X
658_N_	X	X	-	-	X	-	X
758_N_	X	X	-	-	X	-	X

2553.45/17-EN

Amarex KRT K 350-500, n = 725 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



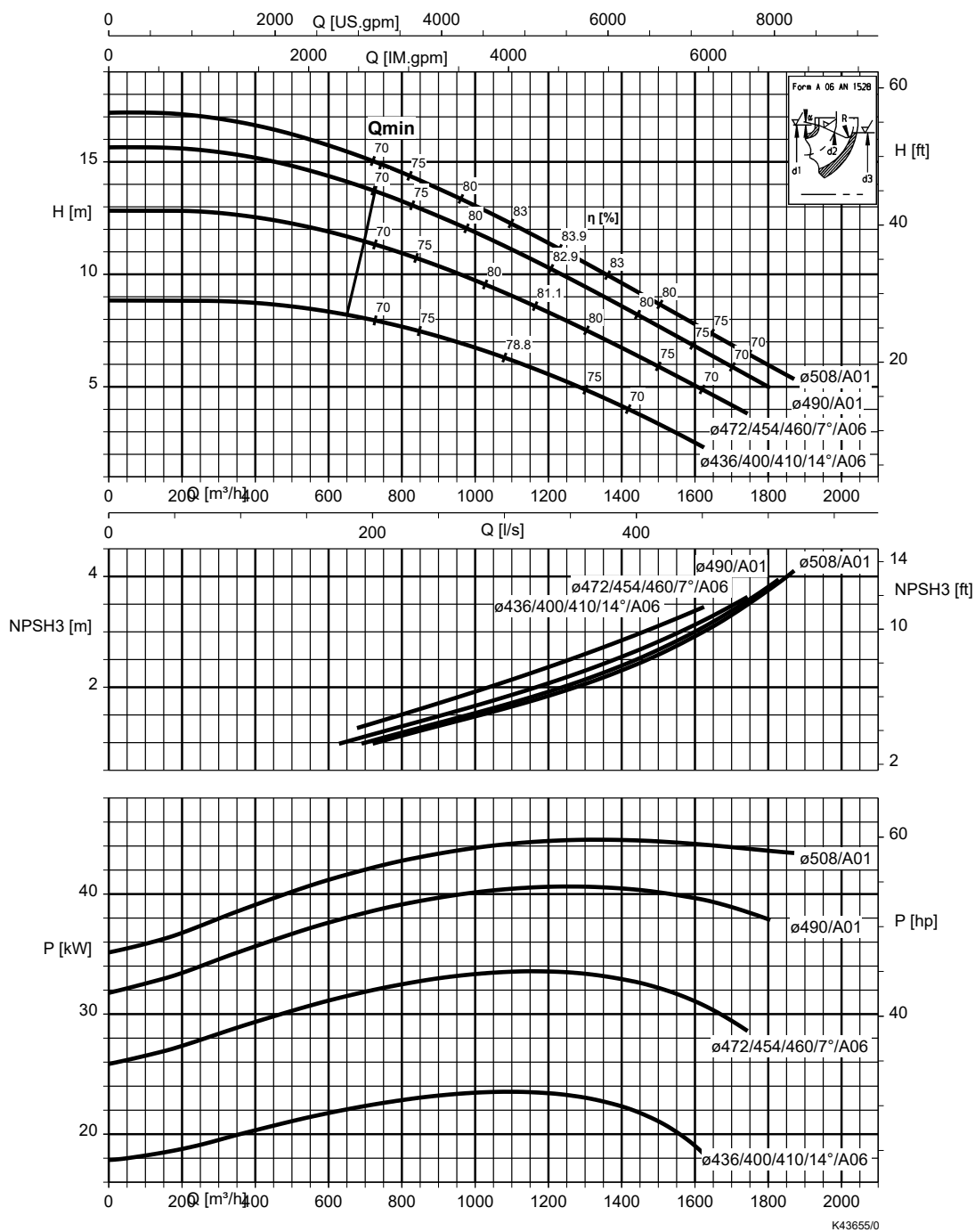
Free passage = 110 mm

Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
508_N_	X	X	-	-	X	-	X
658_N_	X	X	-	-	X	-	X
758_N_	X	X	-	-	X	-	X
908_N_	X	X	-	-	X	-	X
1108_N_	X	X	-	-	X	-	X

Amarex KRT K 350-503, n = 725 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 140 mm

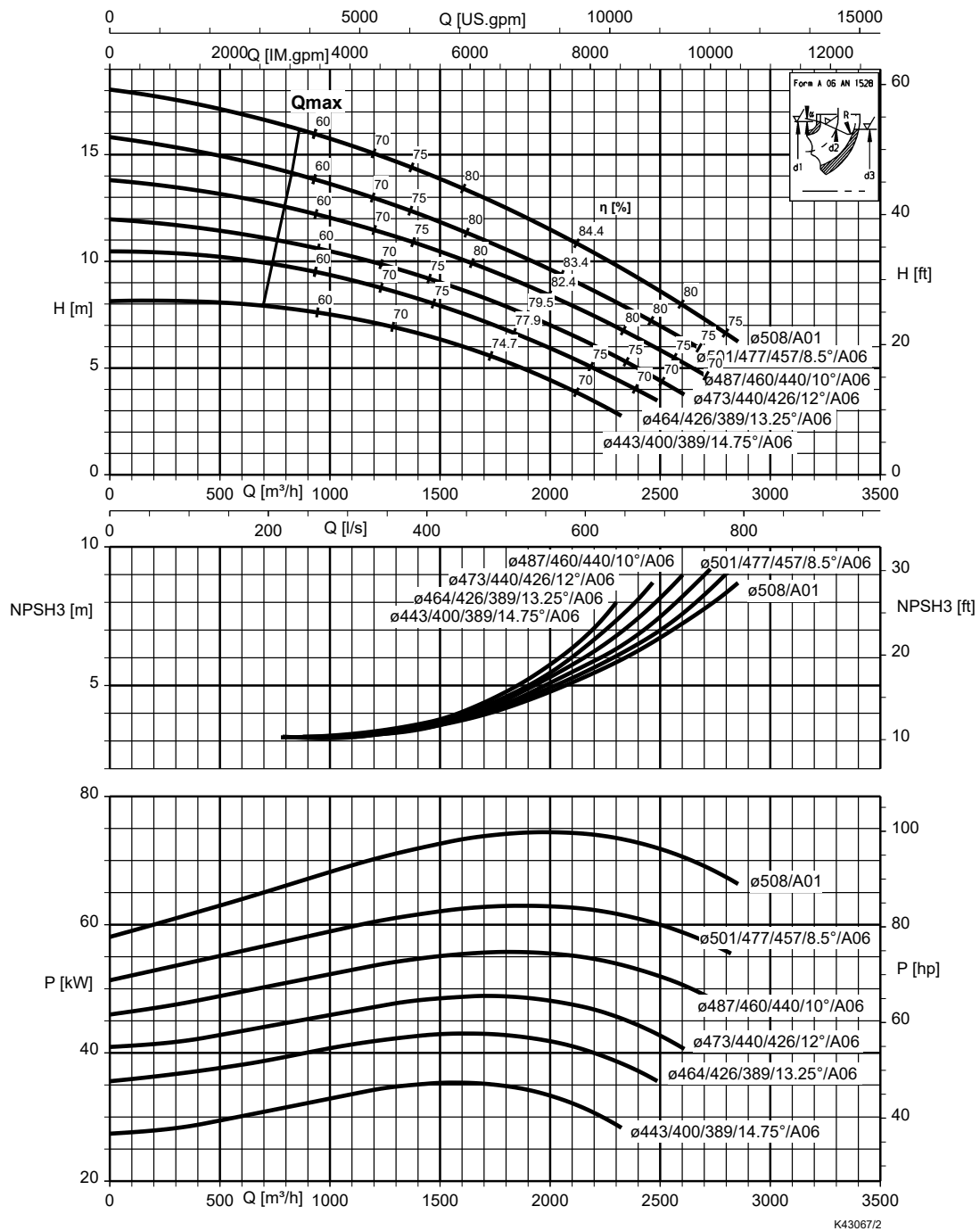
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
268_N_	X	X	-	-	-
358_N_	X	X	-	-	-
508_N_	X	X	-	-	X
658_N_	X	X	-	-	X
758_N_	X	X	-	-	X
908_N_	X	X	-	-	X
1108_N_	X	X	-	-	X
1308_N_	X	X	-	-	X

2553.45/17-EN

Amarex KRT K 400-500, n = 725 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



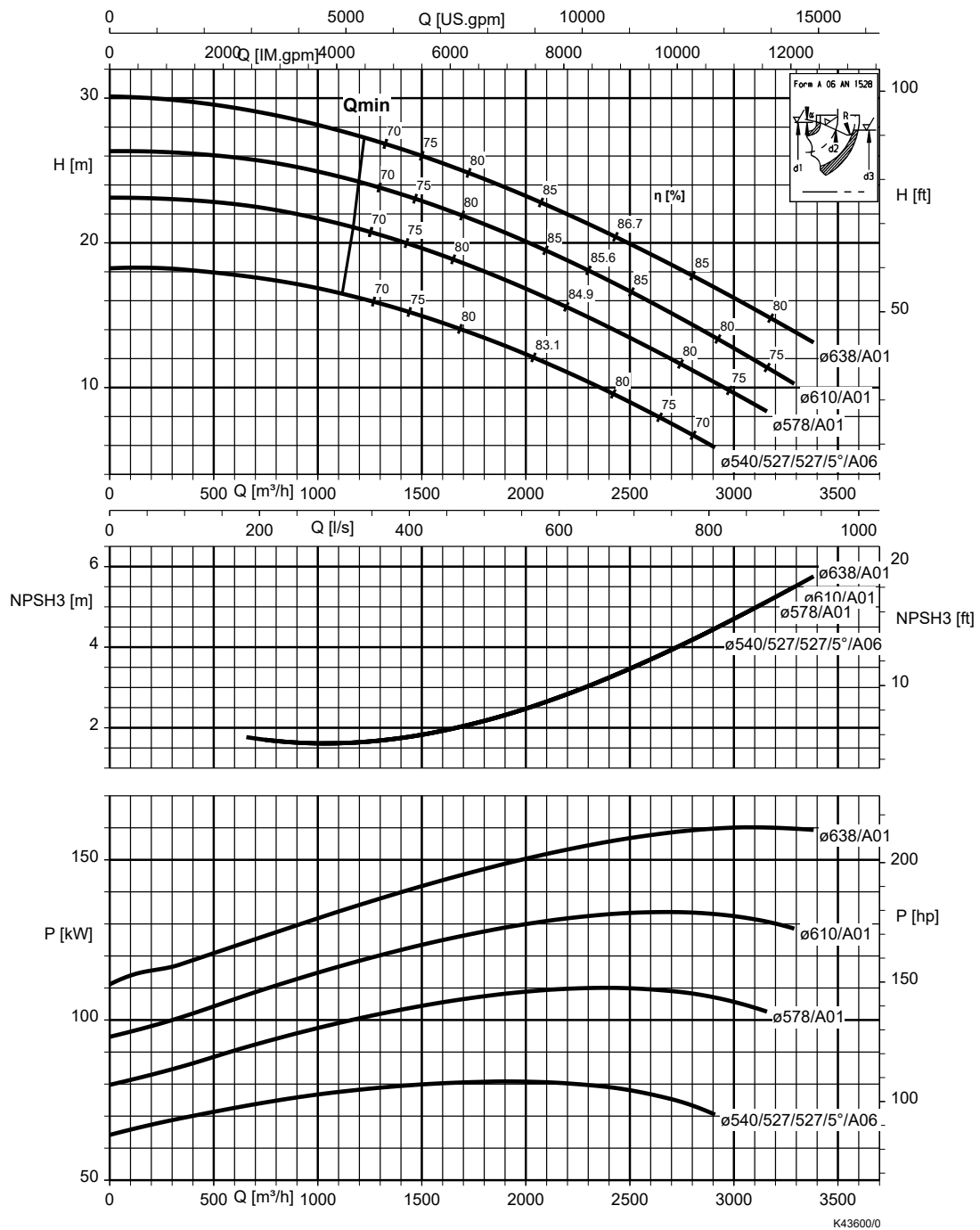
Free passage = 130 mm

Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
508_N_	X	X	-	-	X	-	X
658_N_	X	X	-	-	X	-	X
758_N_	X	X	-	-	X	-	X
908_N_	X	X	-	-	X	-	X
1108_N_	X	X	-	-	X	-	X
1308_N_	X	X	-	-	X	-	-

Amarex KRT K 400-632, n = 725 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 140 mm

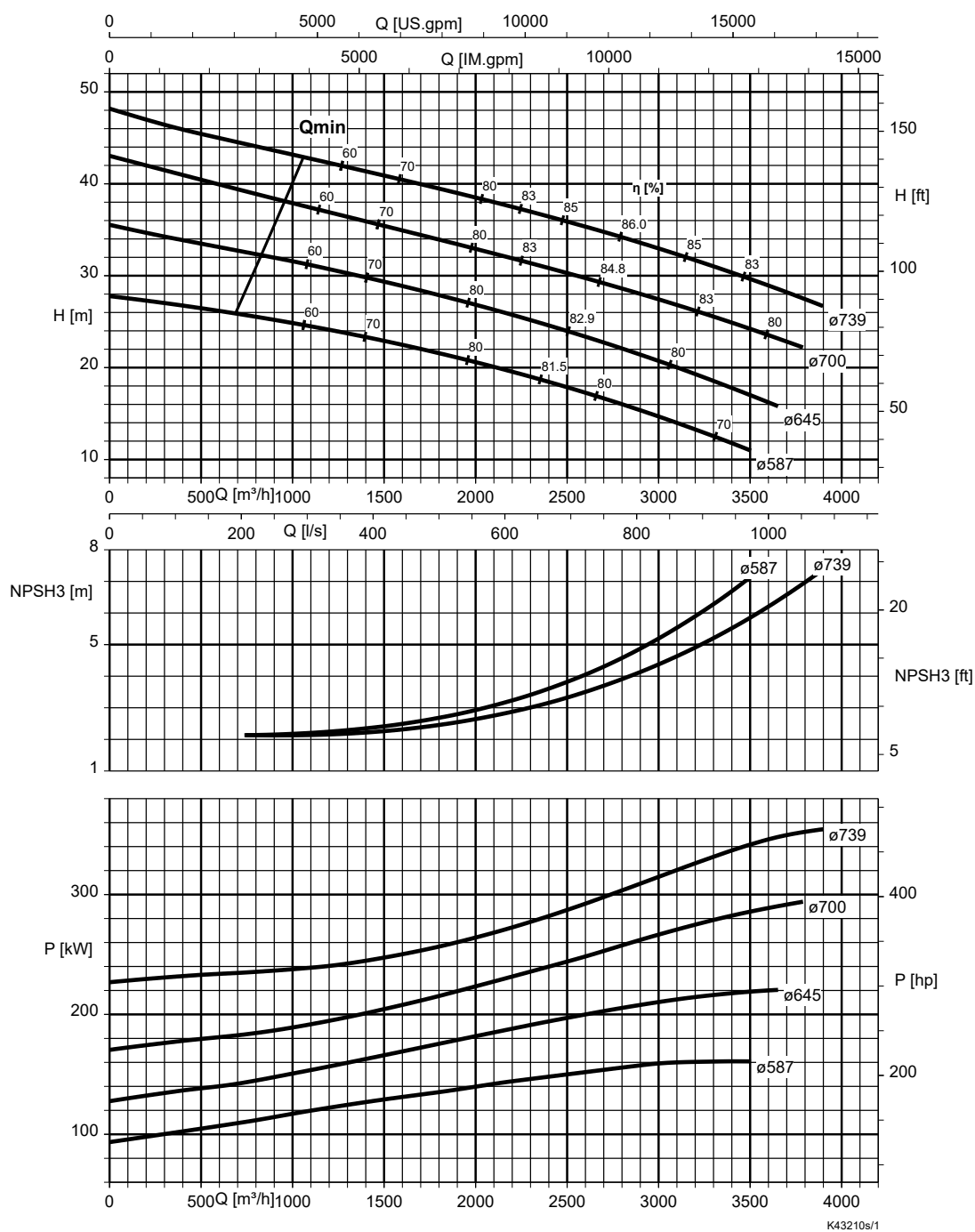
P₂[kW] depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
908_N_	X	X	X	X	X
1108_N_	X	X	X	X	X
1308_N_	X	X	X	X	X
1508_N_	X	X	X	X	X
1858_N_	X	X	X	X	X
2208_N_	X	X	X	X	X
2608_N_	X	X	X	X	X

Motor	G				
	Installation type				
	D	K	H	P	S
3008_N_	X	X	X	X	X
3508_N_	X	X	X	X	X
4008_N_	X	X	X	X	X

Amarex KRT K 401-710, n = 725 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



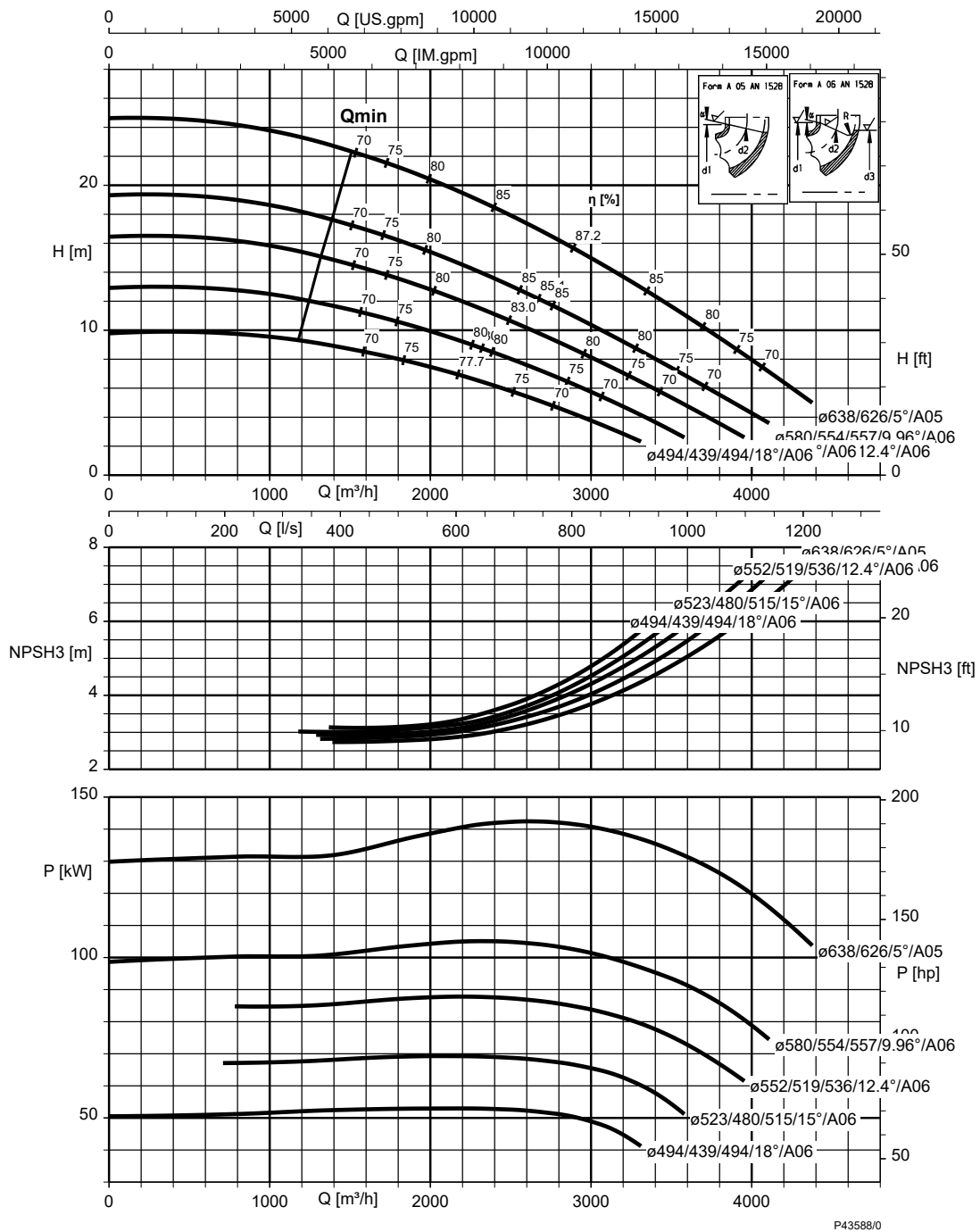
Free passage = 145 mm

Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
1508_N_	X	X	-	-	X
1858_N_	X	X	-	-	X
2208_N_	X	X	-	-	X
2608_N_	X	X	-	-	X
3008_N_	X	X	-	-	X
3508_N_	X	X	-	-	X
4008_N_	X	X	-	-	X
4608_N_	X	X	-	-	X

Amarex KRT K 500-634, n = 725 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 134 mm

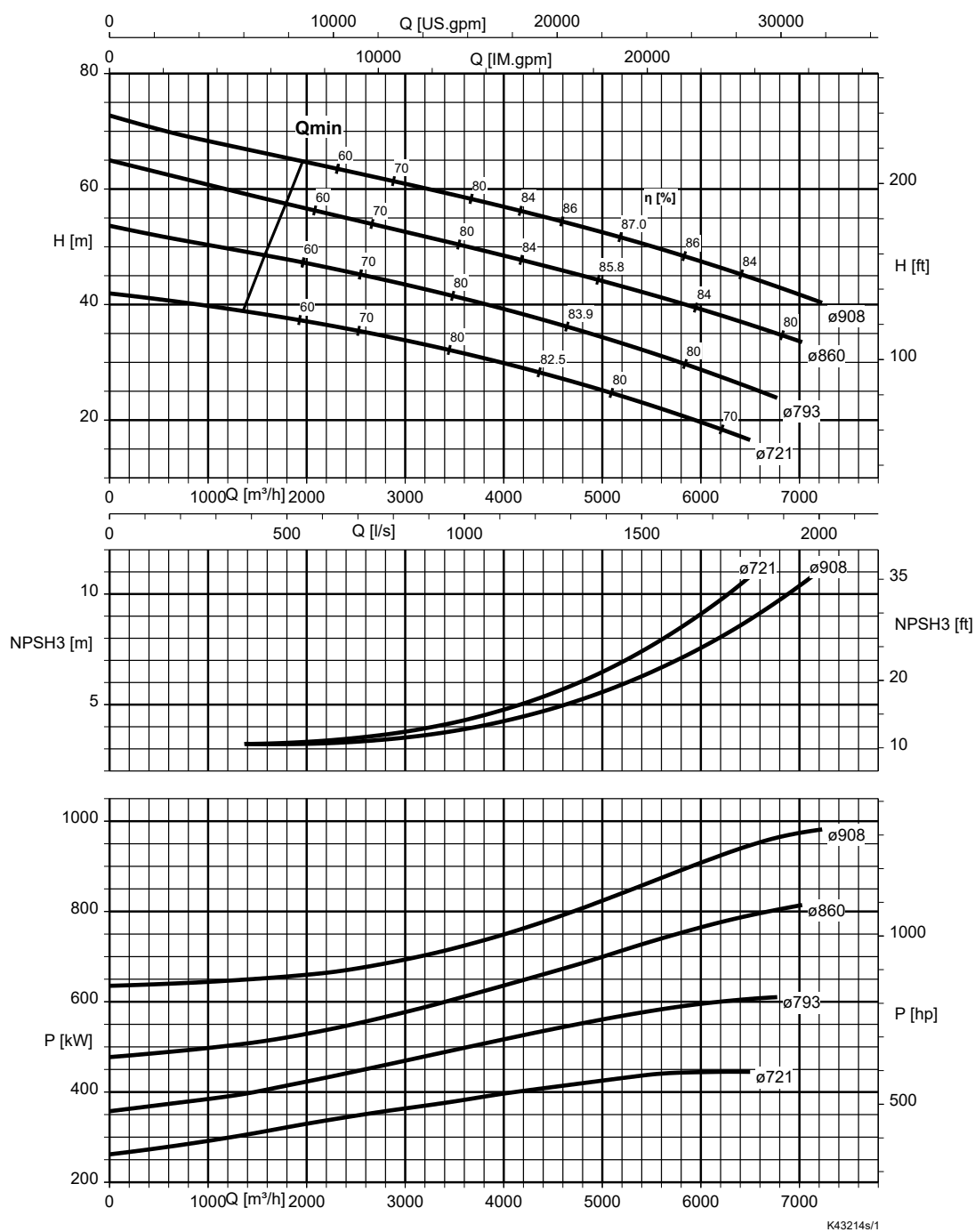
Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
908_N_	X	X	-	-	X	-	-
1108_N_	X	X	-	-	X	-	X
1308_N_	X	X	-	-	X	-	X
1508_N_	X	X	-	-	X	-	X

2553.45/17-EN

Amarex KRT K 501-900, n = 725 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



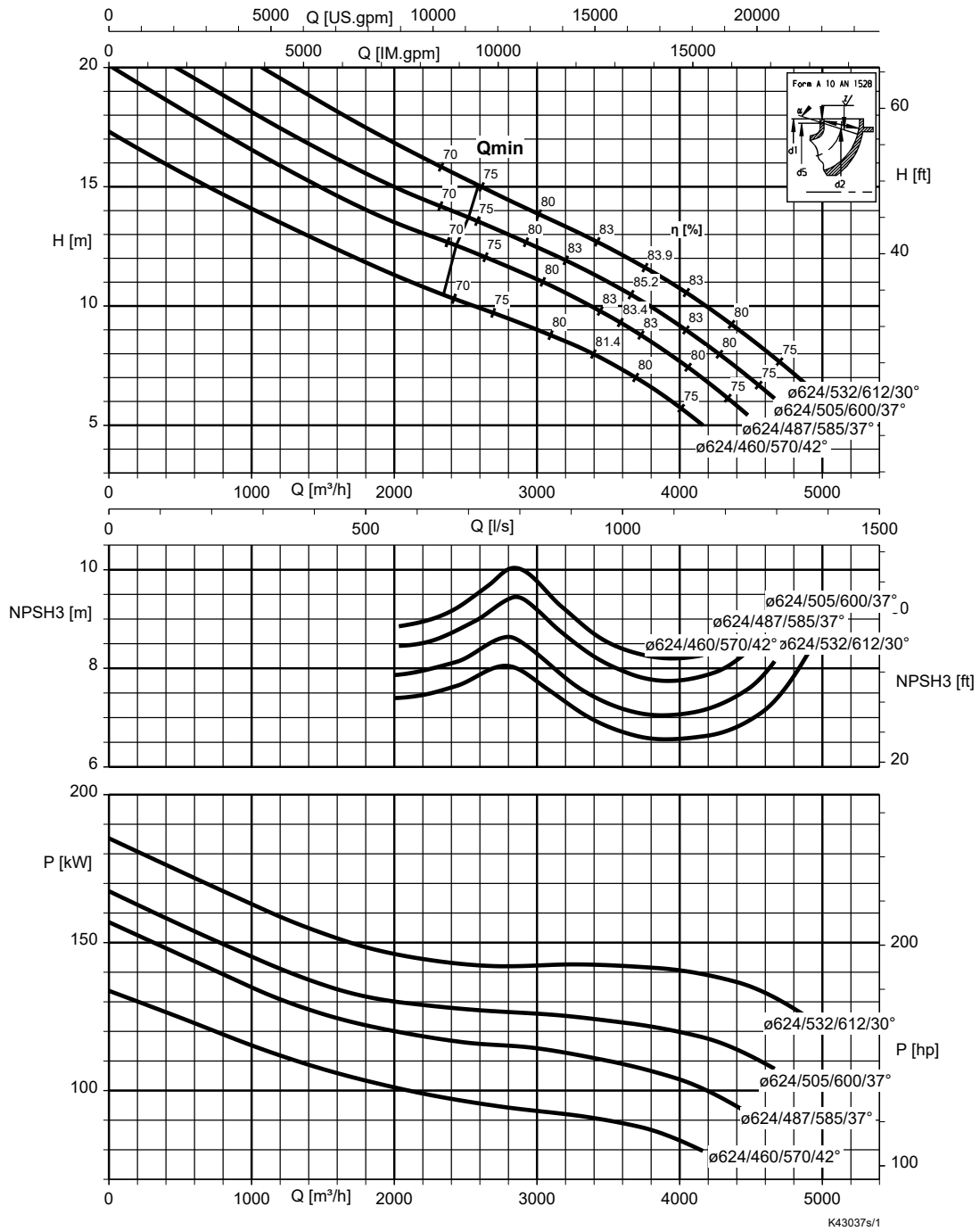
Free passage = 180 mm

Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
4008_N_	X	X	-	-	X
4608_N_	X	X	-	-	X
5308_N_	X	X	-	-	X
5808_N_	X	X	-	-	X
6308_N_	X	X	-	-	X
6908_N_	X	X	-	-	X
7608_N_	X	X	-	-	X

Amarex KRT K 600-520, n = 725 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 145 mm

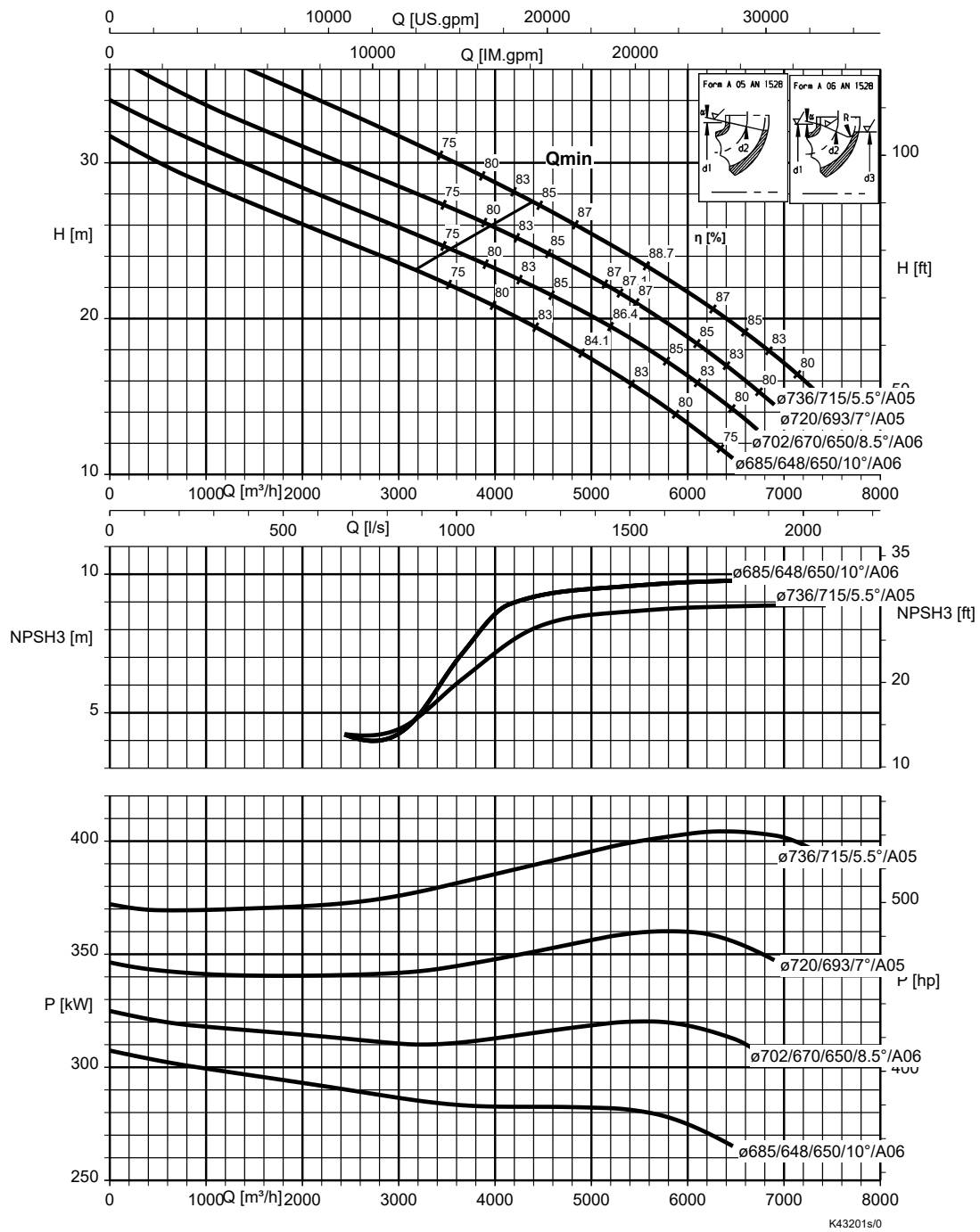
Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
1108_N_	X	X	-	-	X	-	X
1308_N_	X	X	-	-	X	-	X
1508_N_	X	X	-	-	X	-	X
1858_N_	X	X	-	-	X	-	X
2208_N_	-	-	-	-	-	-	X

2553.45/17-EN

Amarex KRT K 600-710, n = 725 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



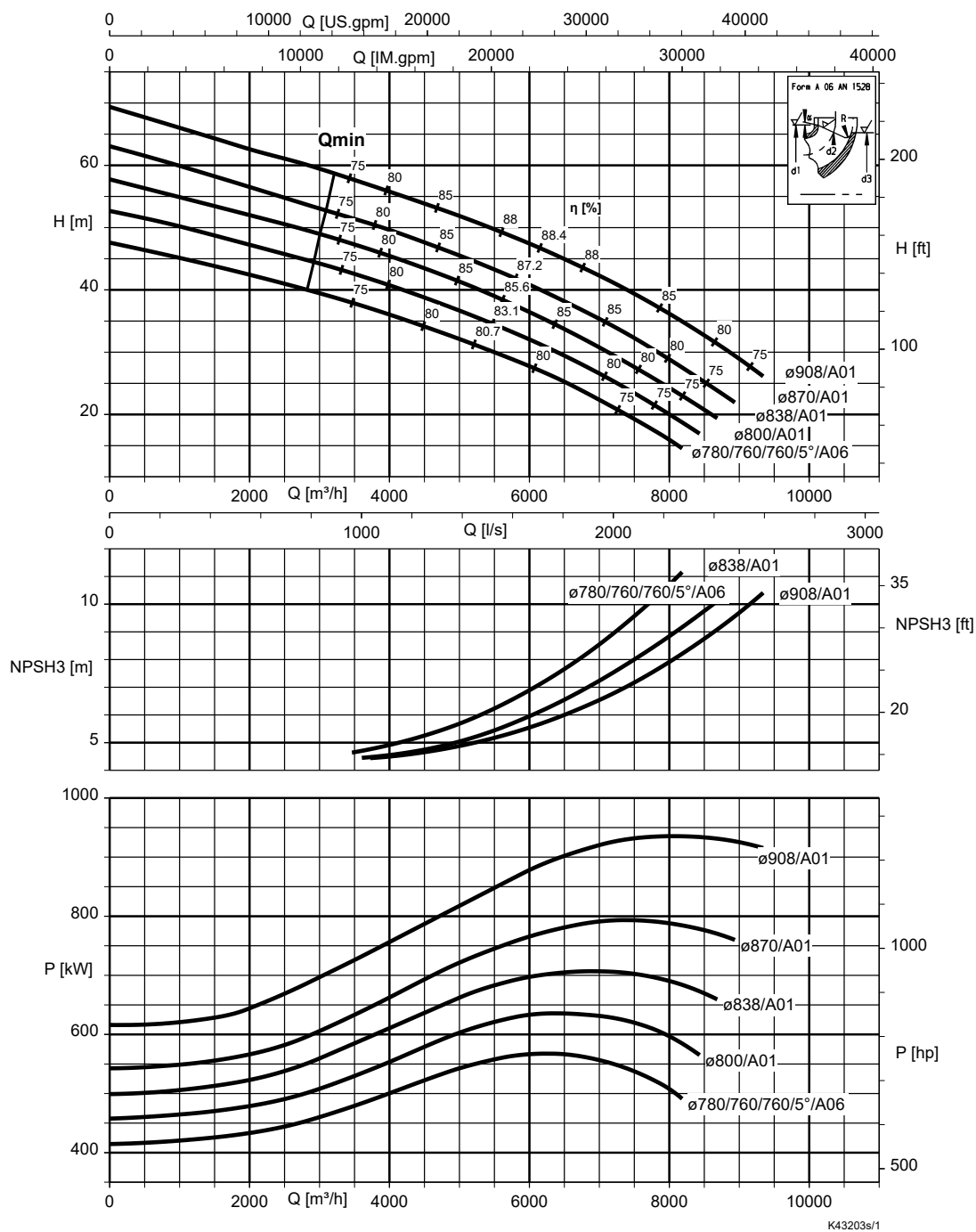
Free passage = 165 mm

Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
3508_N_	X	X	-	-	X
4008_N_	X	X	-	-	X
4608_N_	X	X	-	-	X
5308_N_	X	X	-	-	X
5808_N_	X	X	-	-	X

Amarex KRT K 700-901, n = 725 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 180 mm

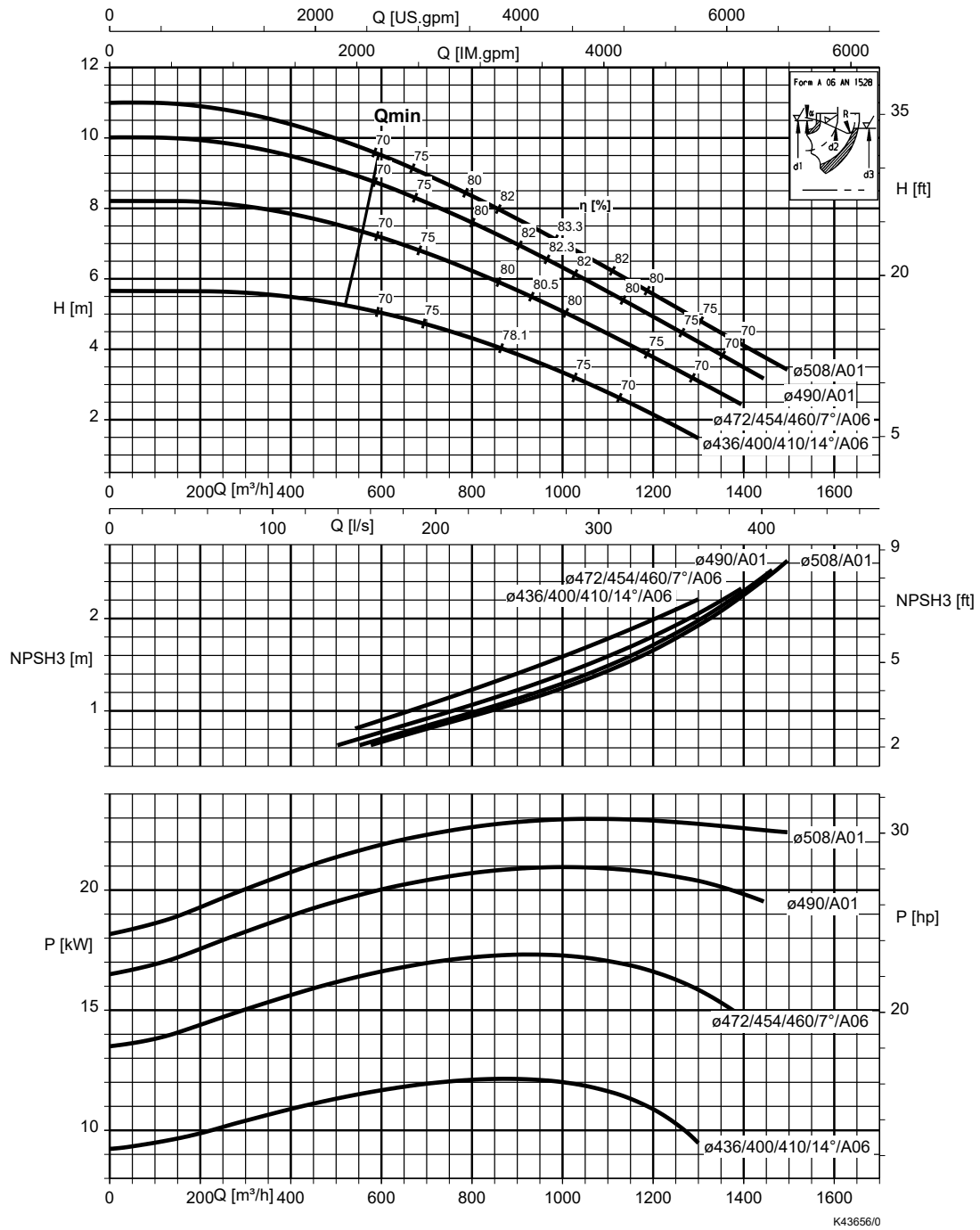
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
5808_N_	X	X	-	-	X
6308_N_	X	X	-	-	X
6908_N_	X	X	-	-	X
7608_N_	X	X	-	-	X

2553.45/17-EN

Amarex KRT K 350-503, n = 580 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



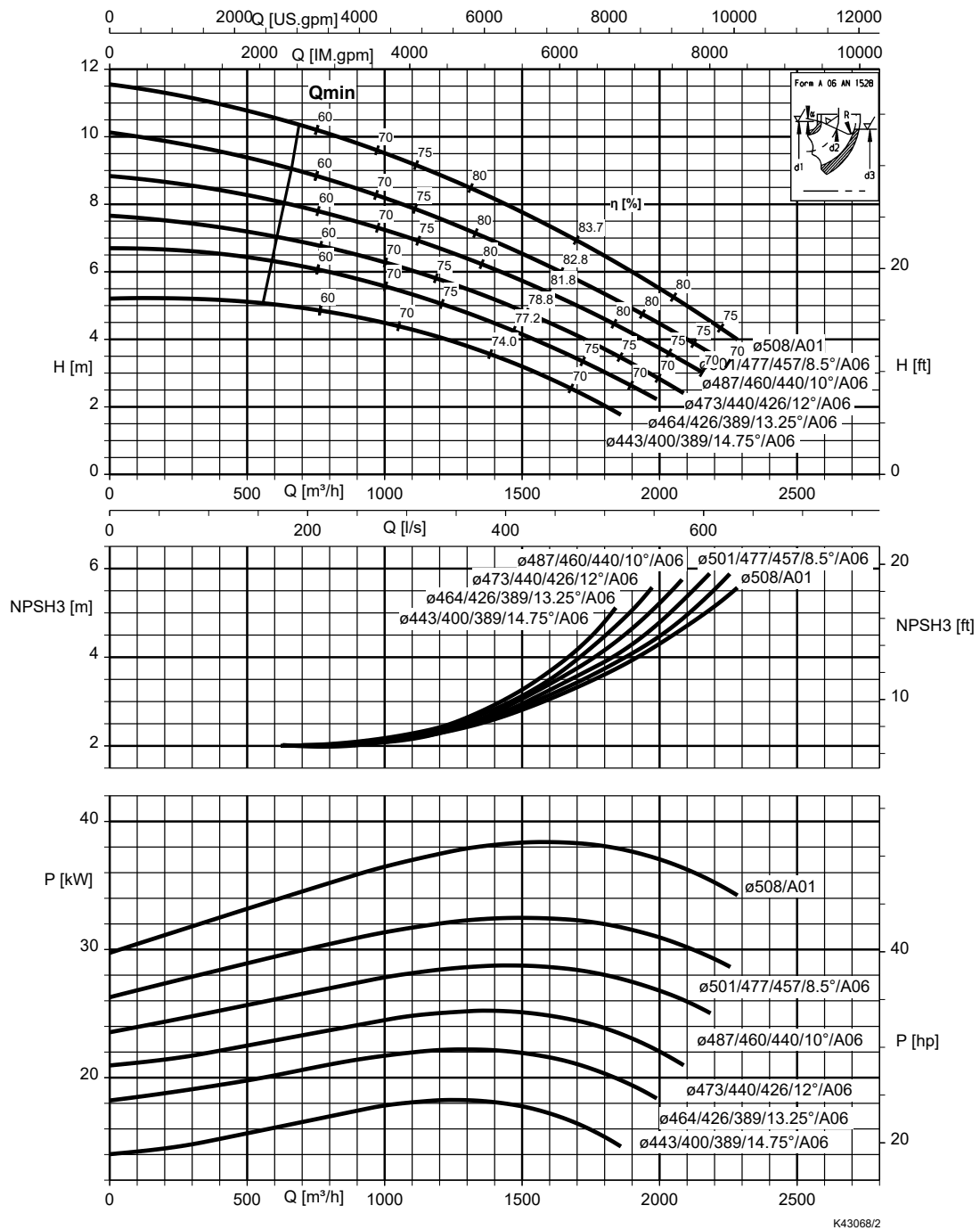
Free passage = 140 mm

Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
4010_N_	X	X	-	-	X
6010_N_	X	X	-	-	X
7510_N_	X	X	-	-	X
9010_N_	X	X	-	-	X

Amarex KRT K 400-500, n = 580 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 130 mm

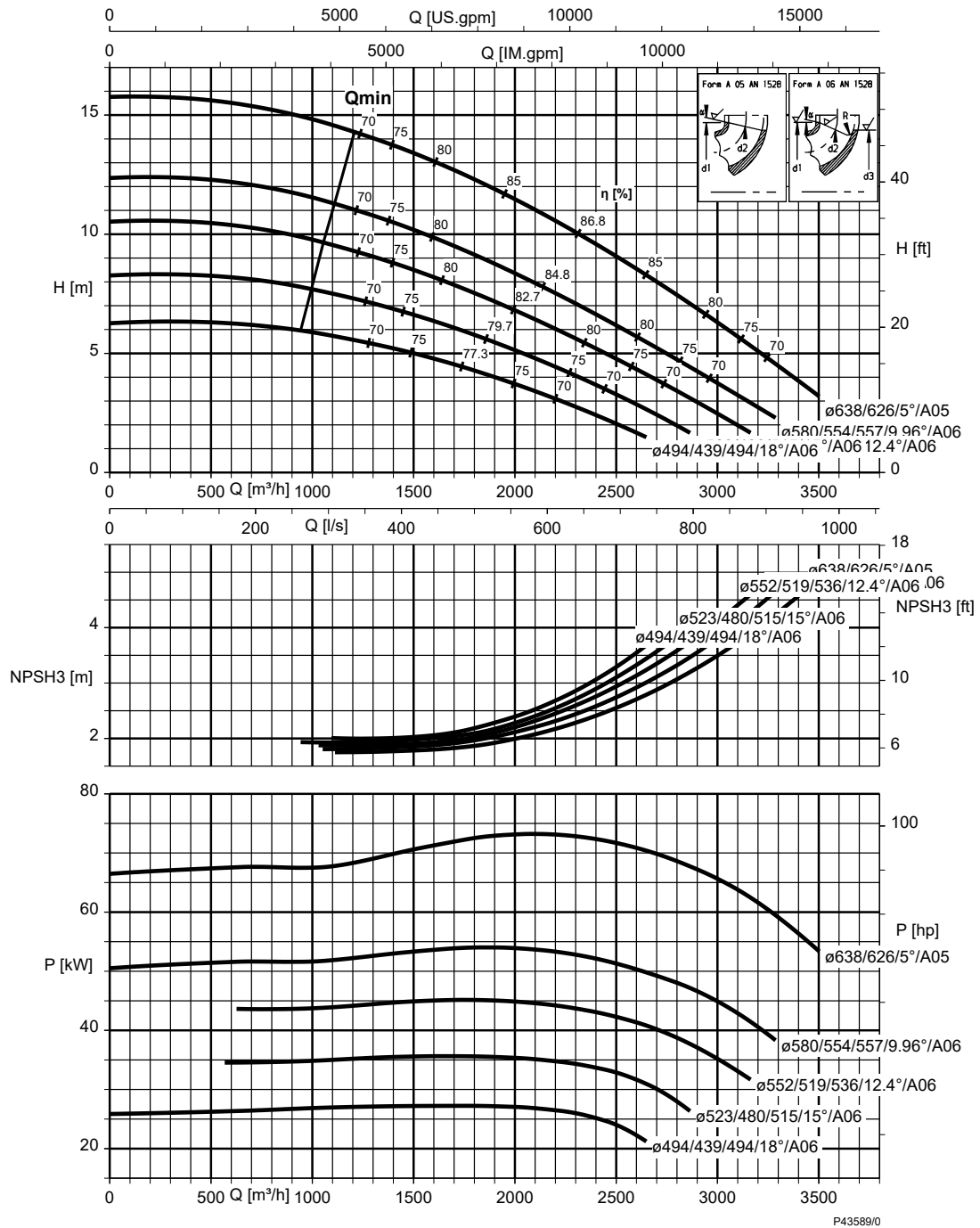
Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
4010_N_	X	X	-	-	X	-	X
6010_N_	X	X	-	-	X	-	X

2553.45/17-EN

Amarex KRT K 500-634, n = 580 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



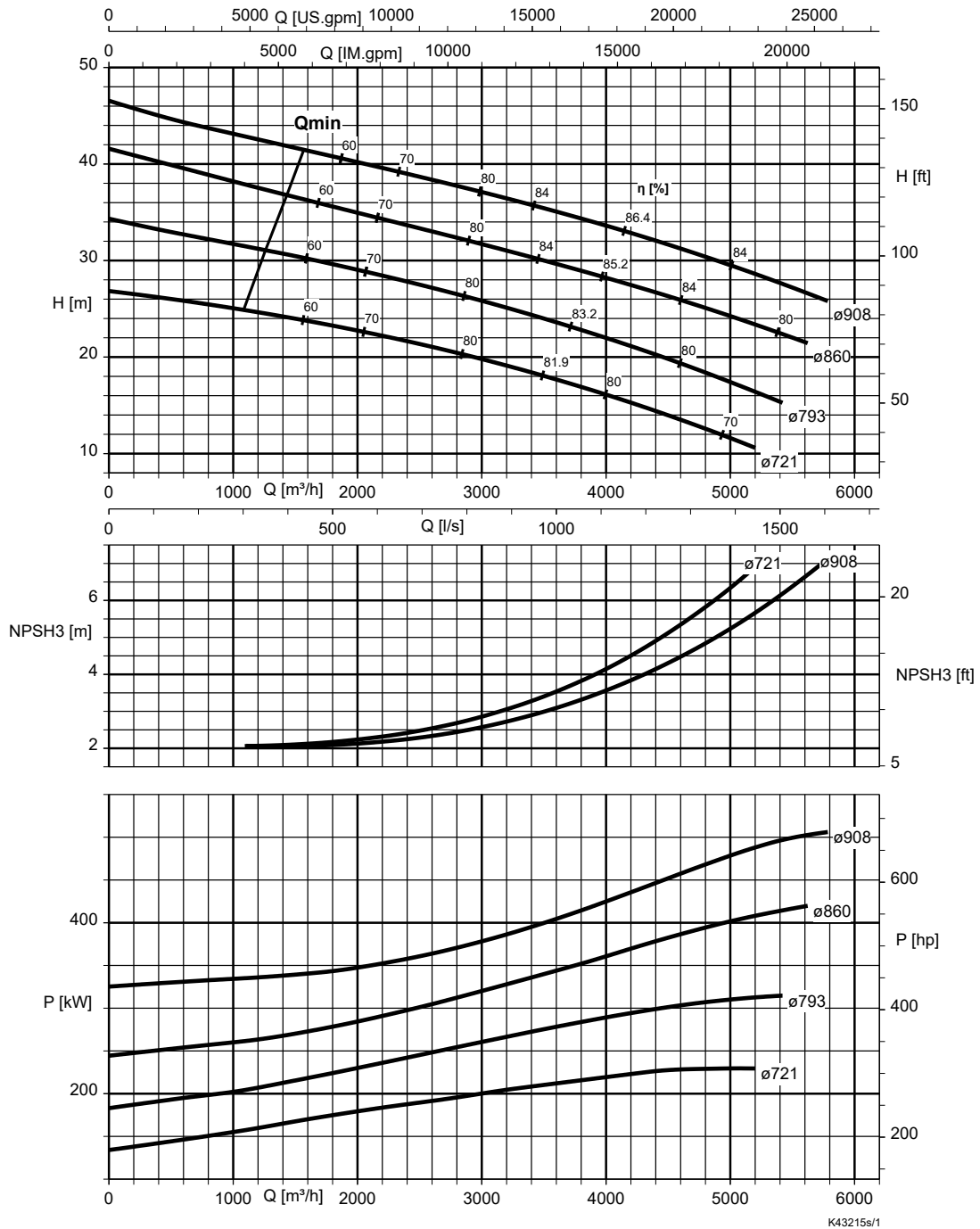
Free passage = 134 mm

Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
4010_N_	X	X	-	-	X	-	X
6010_N_	X	X	-	-	X	-	X
7510_N_	X	X	-	-	X	-	X

Amarex KRT K 501-900, n = 580 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 202 mm

Motor depending on material variant and installation type

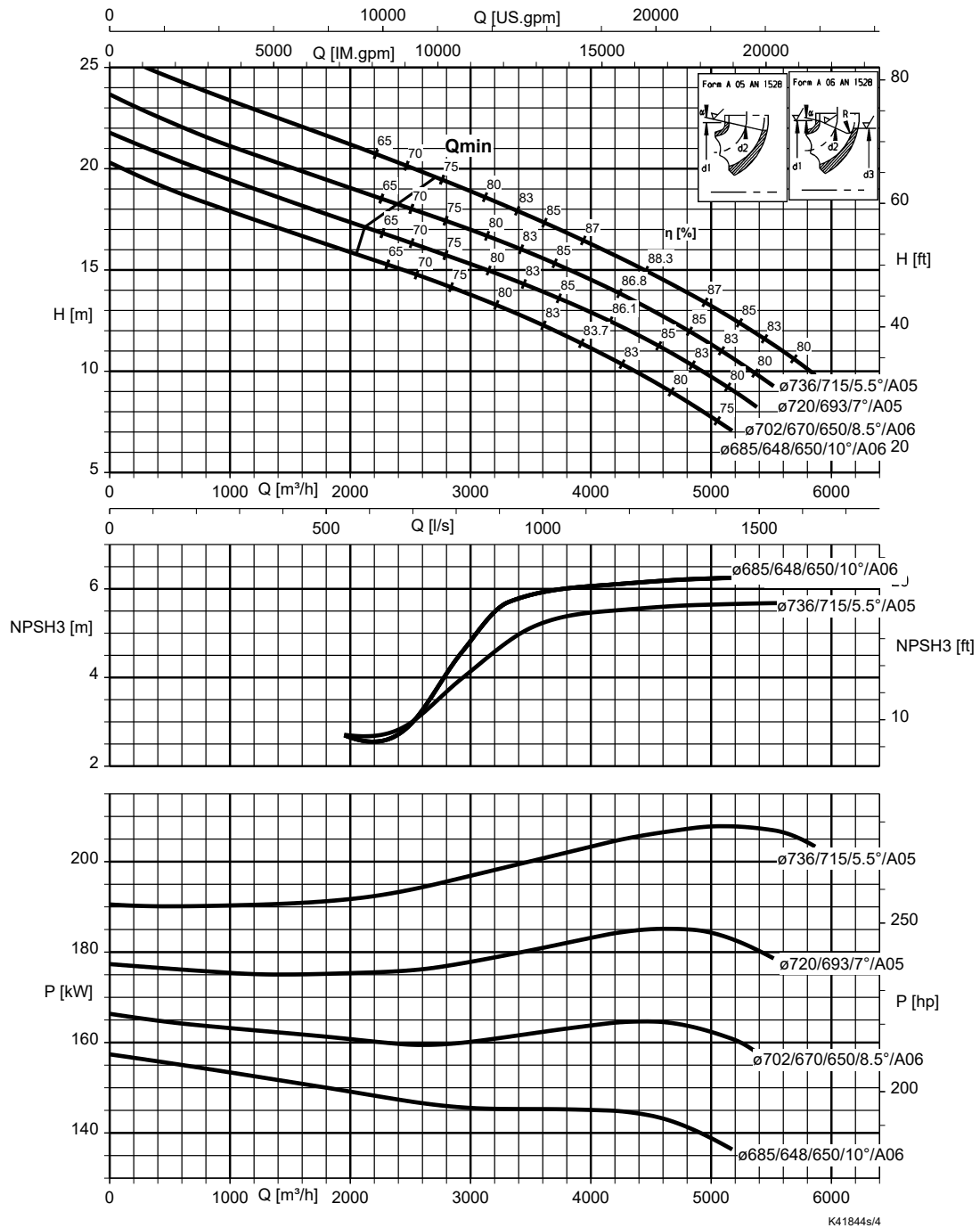
Motor	G				
	Installation type				
	D	K	H	P	S
23010_N_	X	X	-	-	X
27010_N_	X	X	-	-	X
31010_N_	X	X	-	-	X
35010_N_	X	X	-	-	X
39010_N_	X	X	-	-	X
43010_N_	X	X	-	-	X
47510_N_	X	X	-	-	X

Motor	G				
	Installation type				
	D	K	H	P	S
53510_N_	X	X	-	-	X
60010_N_	X	X	-	-	X
66010_N_	X	X	-	-	X

2553.45/17-EN

Amarex KRT K 600-710, n = 580 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



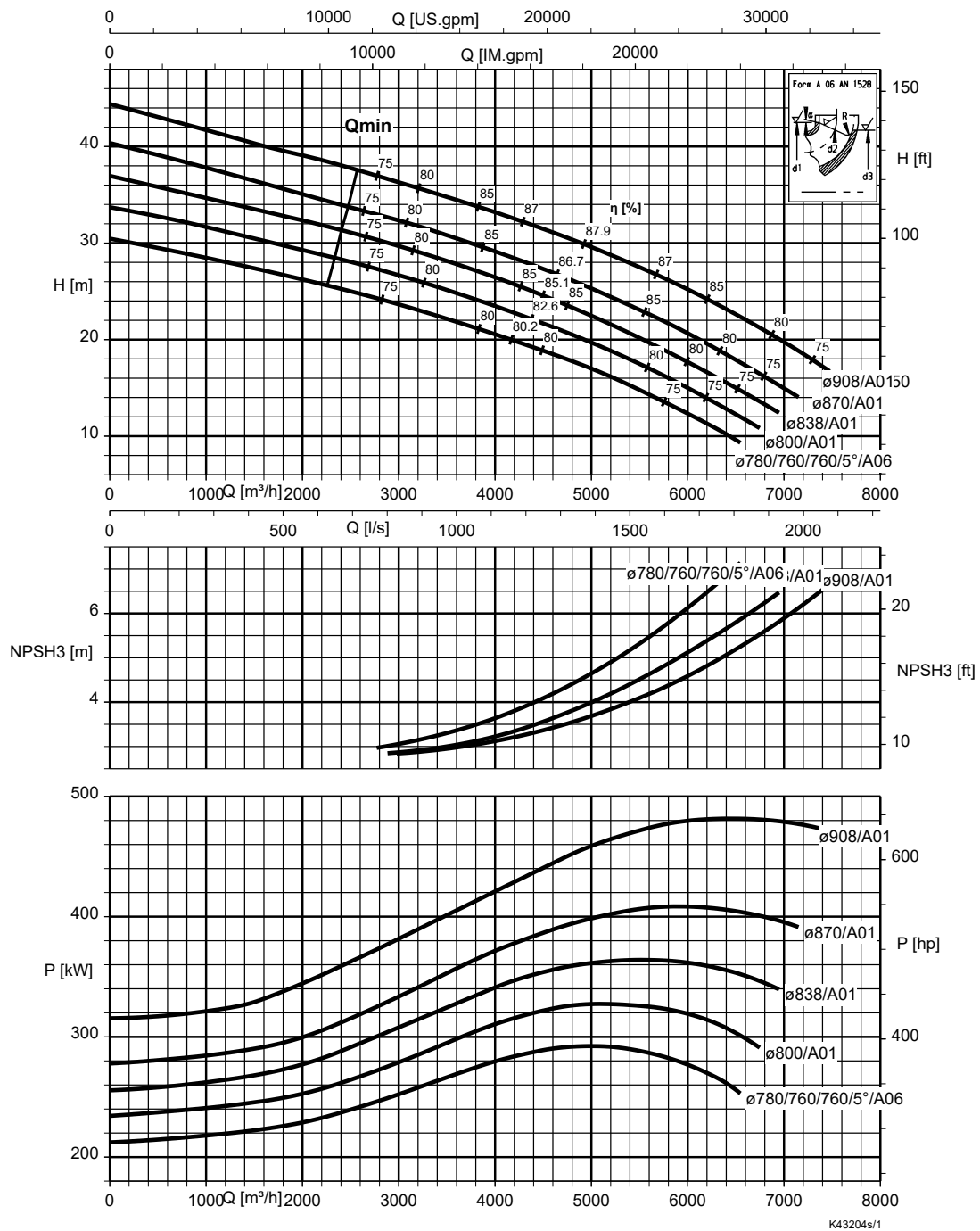
Free passage = 165 mm

Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
19010_N	X	X	-	-	X	-	X
23010_N	X	X	-	-	X	-	X
27010_N	X	X	-	-	X	-	X
31010_N	-	-	-	-	-	-	X

Amarex KRT K 700-901, n = 580 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 180 mm

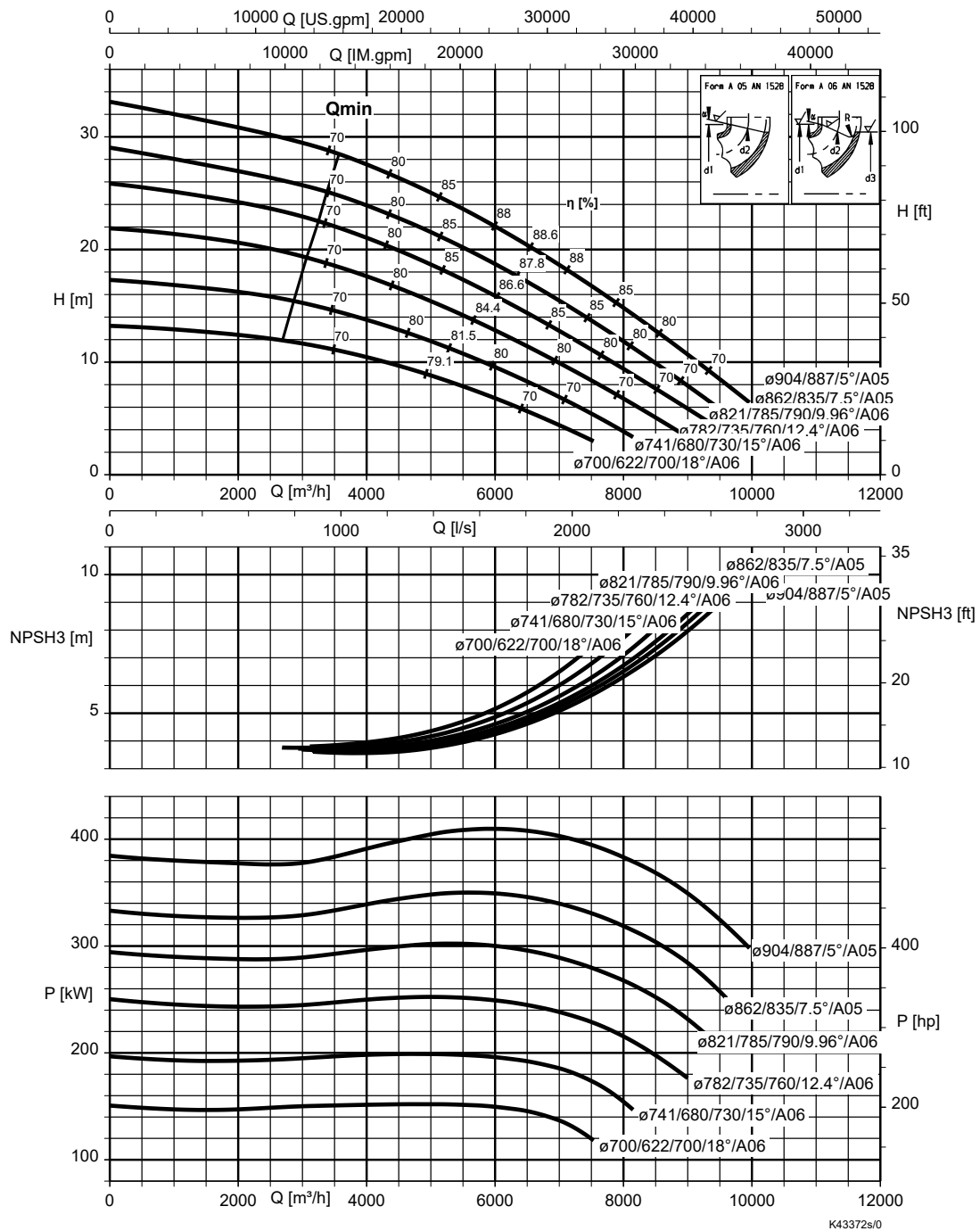
Motor depending on material variant and installation type

Motor	G				
	Installation type				
	D	K	H	P	S
35010_N_	X	X	-	-	X
39010_N_	X	X	-	-	X
43010_N_	X	X	-	-	X
47510_N_	X	X	-	-	X
53510_N_	X	X	-	-	X
60010_N_	X	X	-	-	X
66010_N_	X	X	-	-	X

2553.45/17-EN

Amarex KRT K 700-902, n = 580 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 190 mm

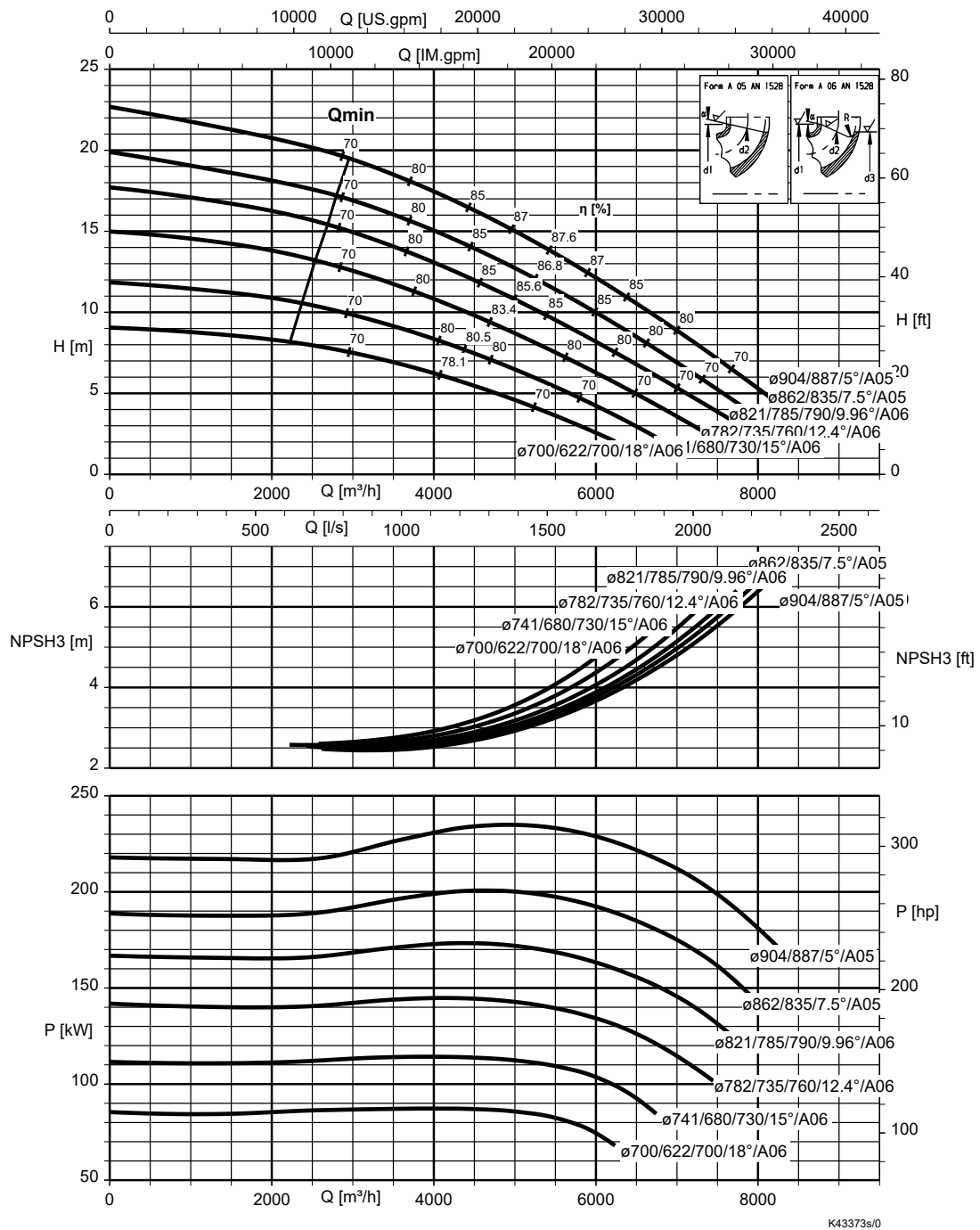
Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
23010_N	X	X	-	-	X	-	X
27010_N	X	X	-	-	X	-	X
31010_N	X	X	-	-	X	-	X
35010_N	X	X	-	-	X	-	X
39010_N	X	X	-	-	X	-	-
43010_N	X	X	-	-	X	-	-

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
47510_N	X	X	-	-	X	-	-
53510_N	X	X	-	-	X	-	-
60010_N	X	X	-	-	X	-	-

Amarex KRT K 700-902, n = 480 rpm

Characteristic curves to ISO 9906 Class 3B, below 10 kW to § 4.4.2. n = nominal speed



Free passage = 190 mm

Motor depending on material variant and installation type

Motor	G					C	
	Installation type					Installation type	
	D	K	H	P	S	P	S
19512_N	X	X	-	-	X	-	X
23012_N	X	X	-	-	X	-	X
26512_N	X	X	-	-	X	-	X
30012_N	X	X	-	-	X	-	X

2553.45/17-EN

