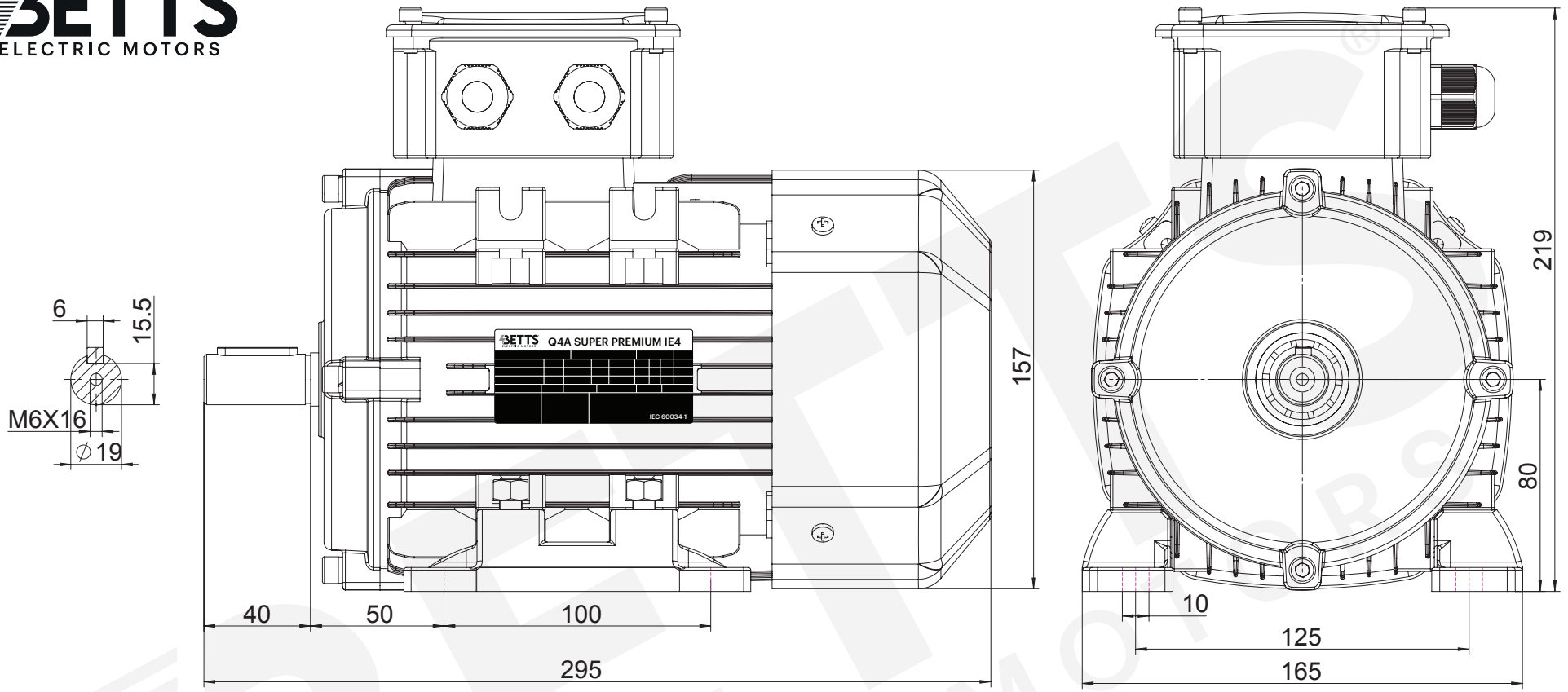
BETTS
ELECTRIC MOTORS

Q4A-80M



Technical Data

	Pole	Hz	kW	Voltage	Amps	Speed (RPM)	Eff.100%	Eff.75%	Eff.50%
Q4A-0075-2B3	2	50	0.75	230/400	2.7/1.6	2890	83.5	83.7	80.5
		60	0.86	265/460	2.7/1.6	3468	82.5	-	-
Q4A-0110-2B3	2	50	1.1	230/400	3.9/2.2	2890	85.2	85.4	83.2
		60	1.3	265/460	4.0/2.3	3468	85.5	-	-
Q4A-0055-4B3	4	50	0.55	230/400	2.2/1.3	1420	83.9	84.1	80.6
		60	0.63	265/460	2.2/1.3	1704	84.0	-	-
Q4A-0075-4B3	4	50	0.75	230/400	3.0/1.7	1430	85.7	85.9	82.7
		60	0.86	265/460	3.0/1.7	1716	85.5	-	-
Q4A-0037-6B3	6	50	0.37	230/400	1.7/0.98	890	78.0	78.1	71.4
		60	0.425	265/460	1.7/0.97	1068	78.5	-	-
Q4A-0055-6B3	6	50	0.55	230/400	2.4/1.4	890	80.9	81.1	76.7
		60	0.63	265/460	2.4/1.4	1068	82.5	-	-

Spare Parts

Part No.	Description
331-B163	Betts Q4A Foot 80 Frame
331-B182	Betts Q4A Fan Cowl 80 Frame 165x87mm
331-B209	Betts Q4A Q4C Cooling Fan 80 Frame 100mm 19mm shaft
331-B267	Betts Q4A Terminal Box Complete 80 Frame 100x95 M20x2
331-B307	Betts Q4A Drive Endshield B3 80 Frame

All Argon Products are regularly redesigned and improved and Argon reserves the right to change the design, technical specification and dimentions without prior notice.