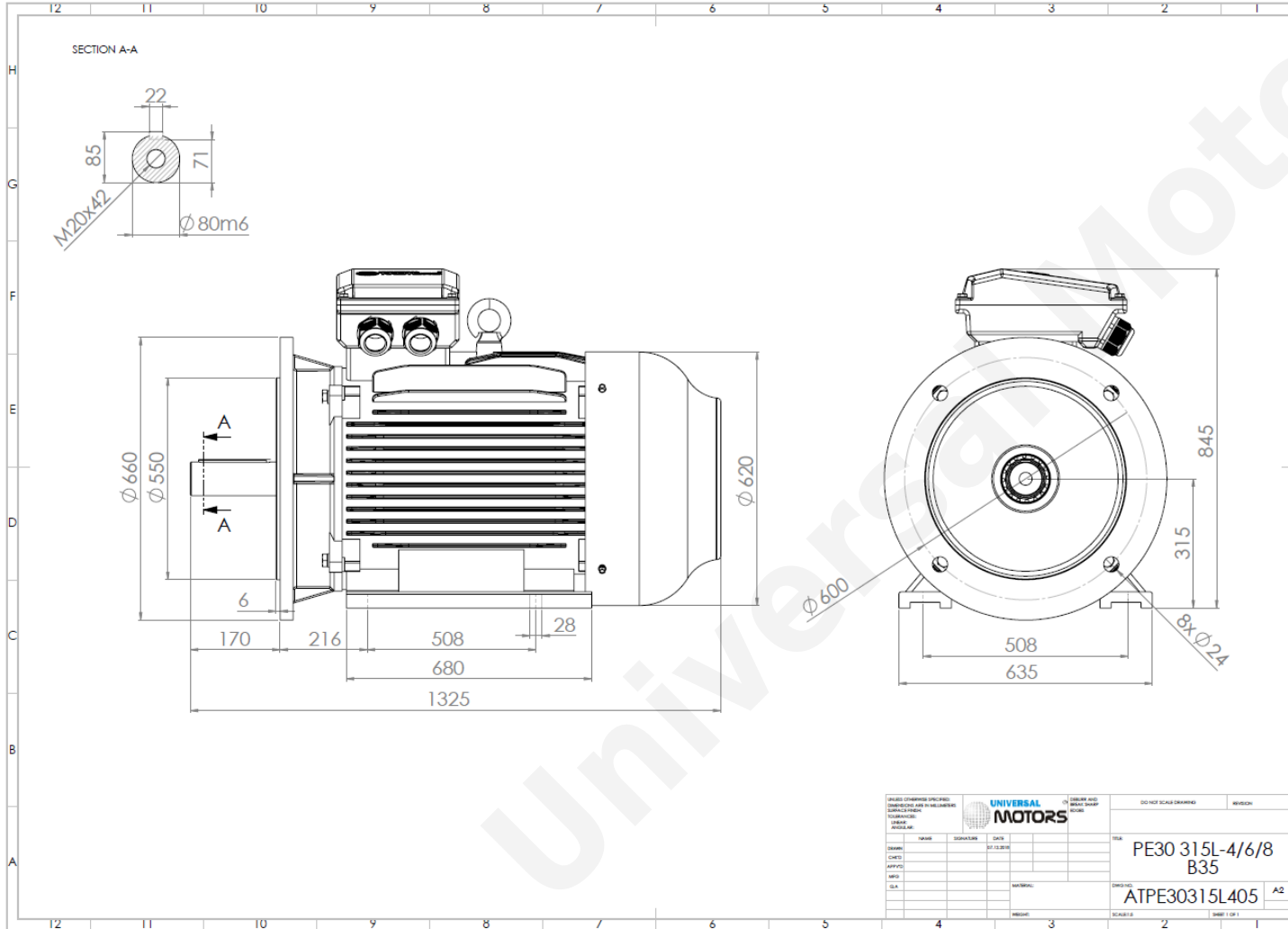




TECHNICAL DATA

Three Phase Electric Motors - Cast Iron Frame
 PE30 315L2-8
 110 kW / 150 Cv
 735 RPM



Motor type:	PE30 315L2-8
Output:	110 kW / 150 Cv
Speed (min ⁻¹):	735 RPM
Frequency:	50 Hz
Voltage:	400 V
Current:	206.6 A
Power factor (Cos Ø):	0.82
Poles:	8
Insulation class:	F
Temperature rise Class:	B
Efficiency 50%:	92.0 %
Efficiency 75%:	94.5 %
Efficiency 100%:	93.7 %
Torque:	1426 N.m
Tstarting/Tnominal:	1.8
Istarting/Inominal:	6.4
Tmaximum/Tnominal:	2.0
Noise:	82 Db(A)
Weight:	1285 Kg
Bearing DE:	NU 319
Bearing NDE:	6319 C3

Regime - S1

Altitude - 1000m

Environment Temperature - 40°C

CONTACTS:

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 4480-782 VILA DO CONDE Mail: geral@universalmotors.pt

* References applied only in the UK