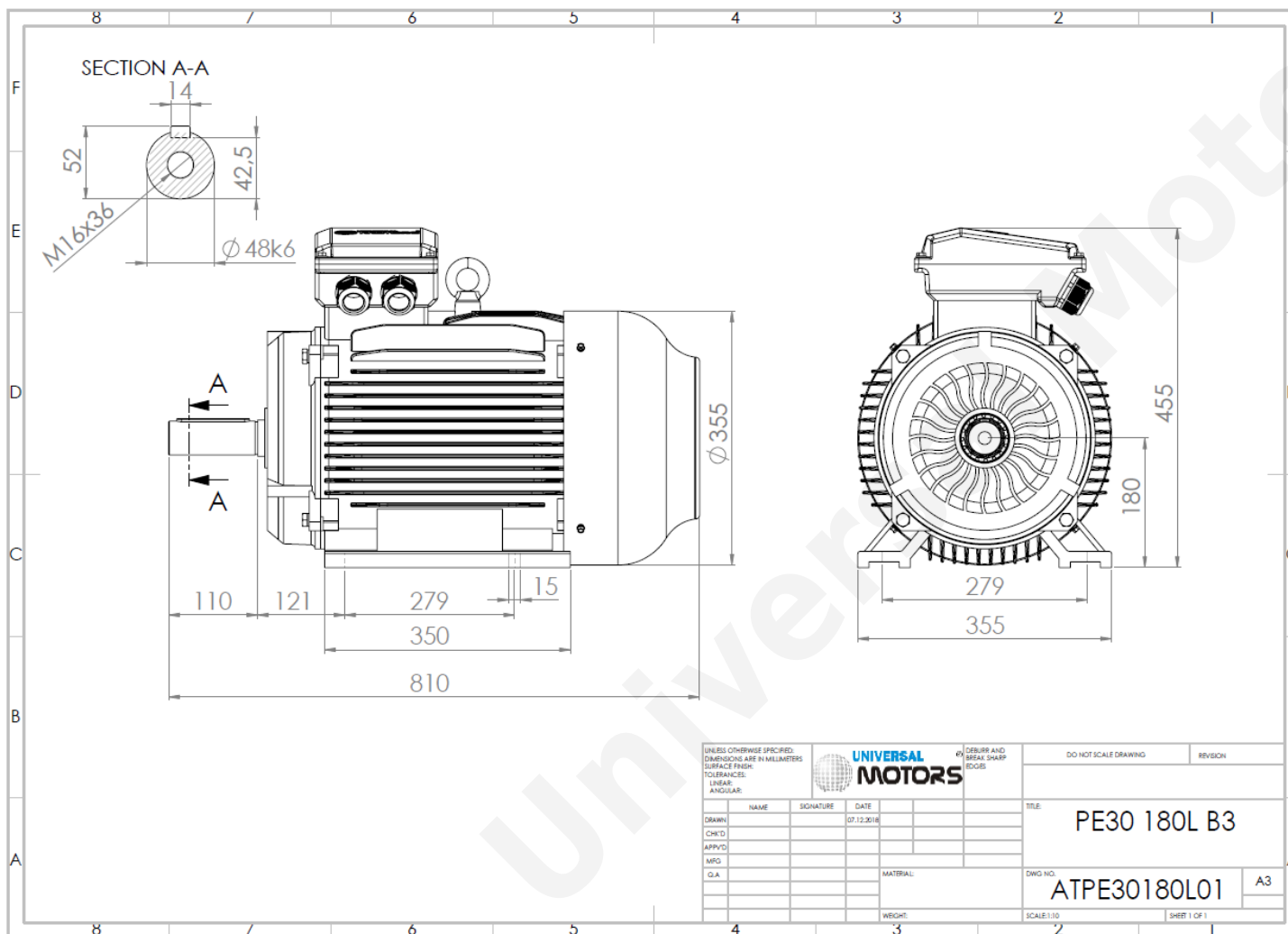


TECHNICAL DATA

Three Phase Electric Motors - Cast Iron Frame
UM3C 180L-4 IE3
22 kW / 30 Cv
1475 RPM



Motor type:	UM3C 180L-4 IE3
Output:	22 kW / 30 Cv
Speed (min ⁻¹):	1475 RPM
Voltage:	400 V
Frequency:	50 Hz
Current:	39.7 A
Power factor (Cos Ø):	0.86
Poles:	4
Insulation class:	F
Temperature rise Class:	B
Efficiency 50%:	92.4 %
Efficiency 75%:	93.3 %
Efficiency 100%:	93.0 %
Torque:	142 N.m
Tstarting/Tnominal:	2.0
Istarting/Inominal:	7.8
Tmaximum/Tnominal:	2.3
Noise:	76 Db(A)
Weight:	222 Kg
Bearing DE:	6311 C3
Bearing NDE:	6311 C3

Regime - S1

Altitude - 1000m

Environment Temperature - 40°C

CONTACTS:

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* References applied only in the UK