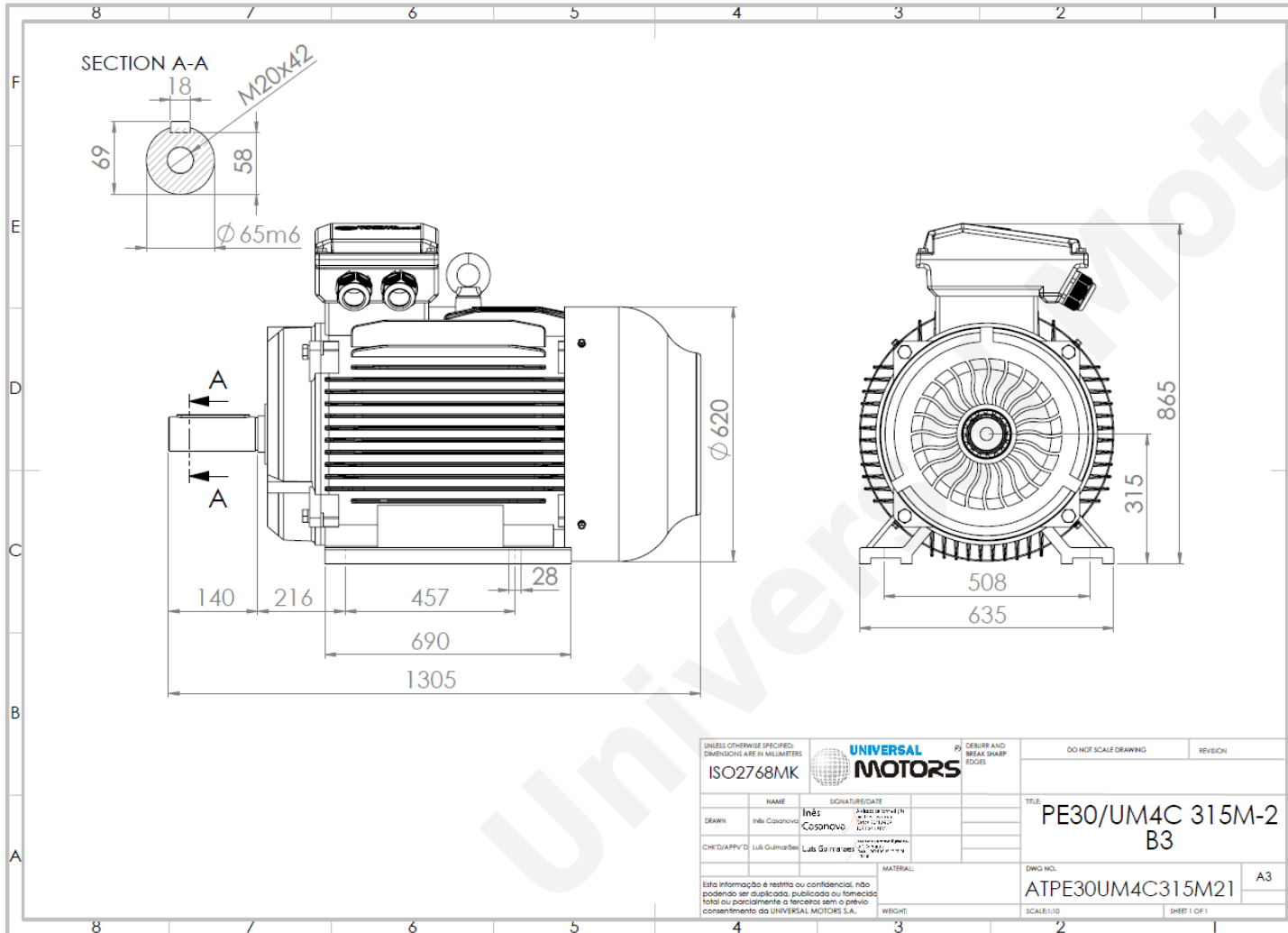


TECHNICAL DATA

Three Phase Electric Motors - Cast Iron Frame
UM3C 315M-2 IE3
132 kW / 180 Cv
2980 RPM



Motor type:	UM3C 315M-2 IE3
Output:	132 kW / 180 Cv
Speed (min ⁻¹):	2980 RPM
Voltage:	400 V
Frequency:	50 Hz
Current:	224 A
Power factor (Cos Ø):	0.90
Poles:	2
Insulation class:	F
Temperature rise Class:	B
Efficiency 50%:	94.6 %
Efficiency 75%:	95.5 %
Efficiency 100%:	95.4 %
Torque:	423 N.m
Tstarting/Tnominal:	1.8
Istarting/Inominal:	7.1
Tmaximum/Tnominal:	2.3
Noise:	92 Db(A)
Weight:	948 Kg
Bearing DE:	6317 C3
Bearing NDE:	6317 C3

Regime - S1

Altitude - 1000m

Environment Temperature - 40°C

CONTACTS:

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* References applied only in the UK