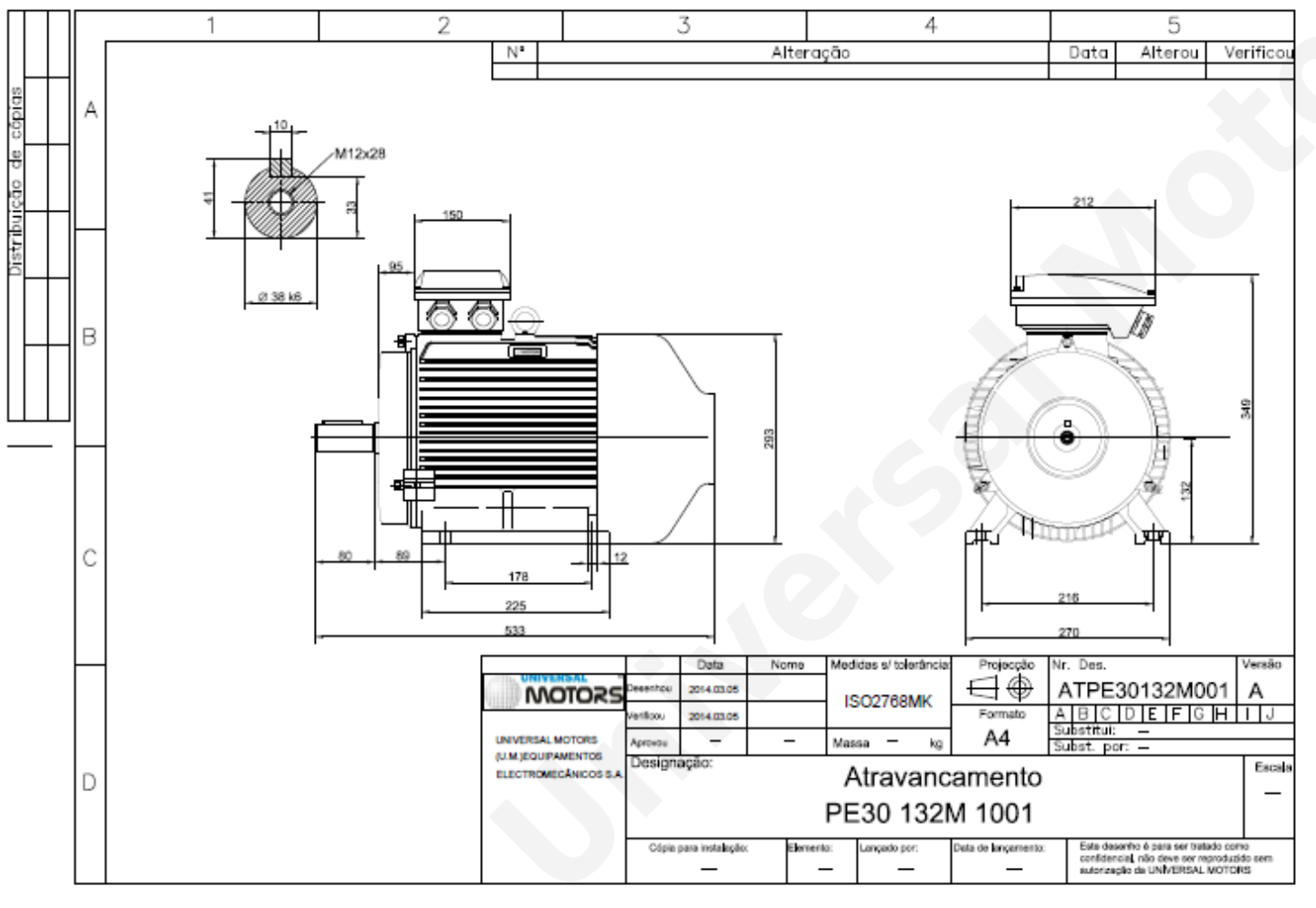


TECHNICAL DATA

Three Phase Electric Motors - Cast Iron Frame
 PE30 132 M 4 IE3
 7.5 kW / 10 Cv
 1470 RPM



Motor type:	PE30 132 M 4 IE3
Output:	7.5 kW / 10 Cv
Speed (min ⁻¹):	1470 RPM
Frequency:	50 Hz
Voltage:	400 V
Current:	14.3 A
Power factor (Cos Ø):	0.84
Poles:	4
Insulation class:	F
Temperature rise Class:	B
Efficiency 50%:	90.0 %
Efficiency 75%:	91.0 %
Efficiency 100%:	90.4 %
Torque:	49 N.m
Tstarting/Tnominal:	2.0
Istarting/Inominal:	7.5
Tmaximum/Tnominal:	2.3
Noise:	60 Db(A)
Weight:	94 Kg
Bearing DE:	6308 2Z C3
Bearing NDE:	6308 2Z 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