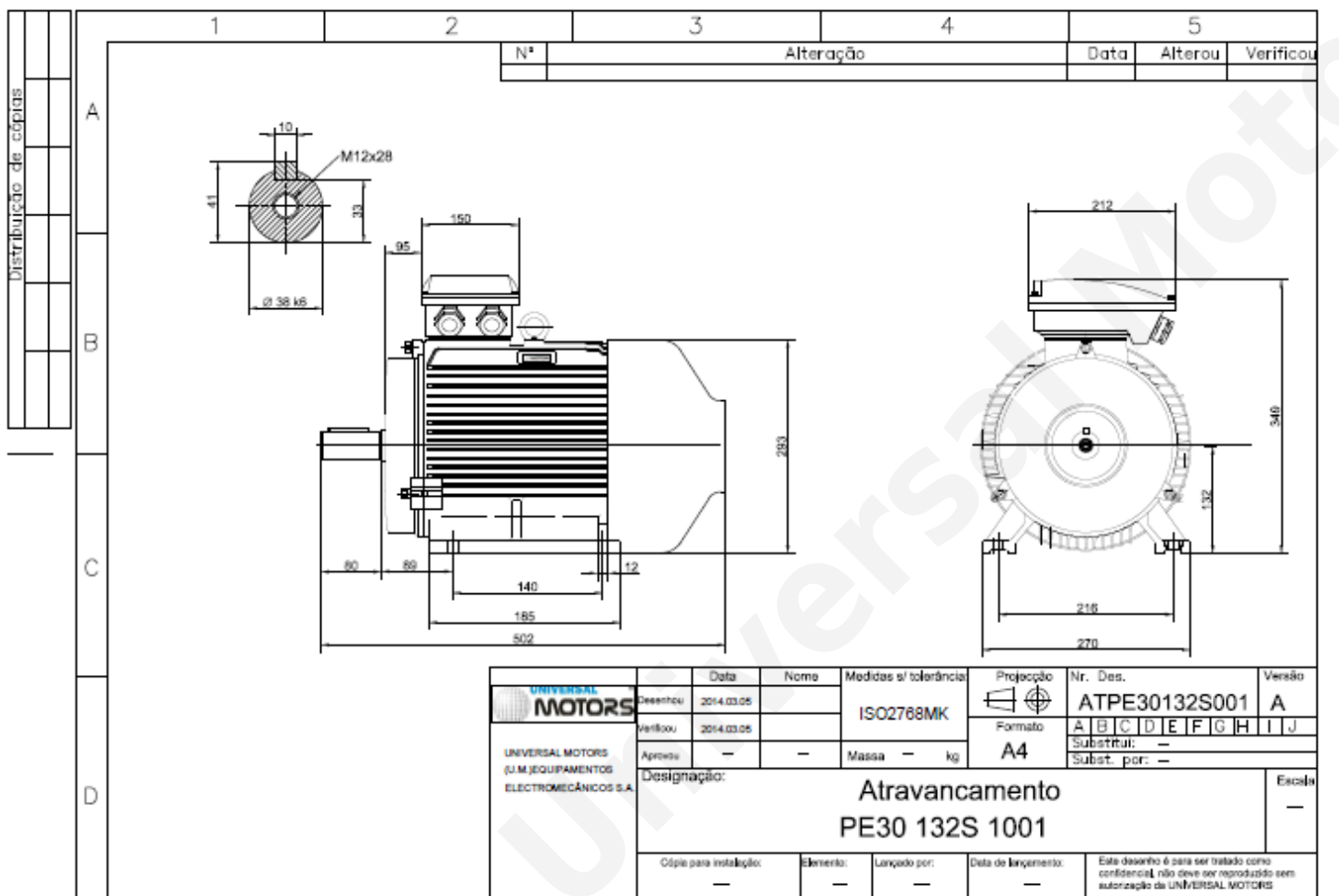




TECHNICAL DATA

Three Phase Electric Motors - Cast Iron Frame
 PE30 132S -8
 2.2 kW / 3 Cv
 710 RPM



Motor type: **PE30 132S -8**
 Output: **2.2 kW / 3 Cv**
 Speed (min⁻¹): **710 RPM**
 Frequency: **50 Hz**
 Voltage: **400 V**
 Current: **5.50 A**
 Power factor (Cos Ø): **0.71**
 Poles: **8**
 Insulation class: **F**
 Temperature rise Class: **B**
 Efficiency 50%: **77.4 %**
 Efficiency 75%: **82.2 %**
 Efficiency 100%: **81.9 %**
 Torque: **30 N.m**
 Tstarting/Tnominal: **1.8**
 Istarting/Inominal: **6.0**
 Tmaximum/Tnominal: **2.0**
 Noise: **64 Db(A)**
 Weight: **70.5 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