# FORMAT OF APPLICATION FOR REGISTRATION
# (NORMATIVE)

**APPLICATION FOR REGISTRATION OR RENEWAL OF REGISTRATION OF ROTATING ELECTRICAL MACHINES FOR ENERGY EFFICIENCY**
(please type)

**SECTION (1)**
**APPLICATION DETAILS**

I hereby apply for registration of a rotating electrical machine for the purpose of energy effeciency registration.

In the Country of …….
( *specify the country in which this application is made* )

**SECTION (2)**
**APPLICANT DETAILS**

Name of applicant …….

Business address ……
……

P.O Box ……..…….postcode……...

Contact person : (A name ,address and place of business in each country of sale )
Position / title : ……
Tel (  ) ……facsimile (  )…….
E-mail ……...

## SECTION (3)
## DESCRIPTION OF A ROTATING ELECTRICAL MACHINE

Name of Manufacturer : …….

Country of manufacturer : ……

Motor Type : ……..

Model Number /Machine code : ……...

Brand name : ……....

Serial Number or Identification Mark : ……....

Was this motror made solely for converter operation in accordance

with IEC (60034 – 25) :…….…… (Yes/No)

Is this motor completely integrated into amchine
(for example pump, fan and compressor) :…….. (Yes/No)

Rating Standard used : ……..(SASO IEC Standard No. 60034-2-1:2008 & SASO IEC Standard No. 60034-30:2013 ) ……

Number of phases : ……..……( 3 ph)…… …….....

Number of poles : ……..….…( 2 or 4 or 6 poles )…….

The class(es) of rating of the machine if designed

for other than rating for continuous running duty S1 (5.2) :……

Does this motor has asingle speed :……. (Yes/No)

Rated Speed ($n_N$).. (RPM) : ……

Rated voltage(s) ($U_N$).. (V) : …….One or More …(Up to 1000 V)…….

Rated frequency(s) ($f_N$).. (Hz) : …….. ( 50 Hz , 60 Hz , 50/60 Hz)……...

Rated effeciency(s) (Full Load) ($\eta_N$) :……..

Duty Type ( S class rating) : ……(S1 or S3)…… ……..

Rated Cyclic Factor Duration :……..( 80% or Higher )…… …….

Frame type :…… ……..

Rated Output Power ($P_N$).. ( Kw) : ……( 0.75 kW up to 375 kW)…

Rated Output Torque ($T_N$)…(Nm) :……...

IE-Code : ……( IE2 , IE3 ……)……

Nominal effeciency(s) ($\eta_n$)
(Full Load) :……..

Insulation type :……

Thermal class (rotor / stator) :…….

Maximum ambient temperature :……( Lower than 60 $C^0$ )……

IP Code :……..……....

Power Factor :……..……..…

Altitude for whch the machine is designed : ……..(Lower than 1000m)…….....
Year model (s) first manufactured /……. imported……..