

Ecodesign requirements for variable speed drives

Technical documentation for the purposes of conformity assessment pursuant to Directive 2009/125/EC

(1) Losses

Power losses :



Standby losses : 64.4 W

(2) Efficiency level

IE2

(3) Manufacturer's name or trade mark, commercial registration number and address

Toshiba Schneider Inverter Corporation

MAZAK ART PLAZA 13F, 1-19-30, Aoi, Higashi Ward, Nagoya City, Aichi Prefecture,

460-0004, Japan

(4) Product's model identifier

VFAS3J-2750P
+DCL1-2750

Series : TOSVERT VF-AS3J
Nominal frequency : 50 Hz
Over load: 150% - 1min

(5) Apparent output power

100.5 kVA

(6) Motor rated power output P_n

75 kW

(7) Rated output current

290 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

200 VAC

(11) Exemption

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Toshiba Schneider Inverter Corporation

MAZAK ART PLAZA 13F, 1-19-30, Aoi, Higashi Ward, Nagoya City, Aichi Prefecture,

460-0004, Japan

(4) Product's model identifier

VFAS3J-2750P
+DCL1-2750

Series : TOSVERT VF-AS3J
Nominal frequency : 50 Hz
Over load: 120% - 1min

(5) Apparent output power

110.9 kVA

(6) Motor rated power output P_n

90 kW

(7) Rated output current

320 A

(8) Maximum operating temperature

40 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

200 VAC

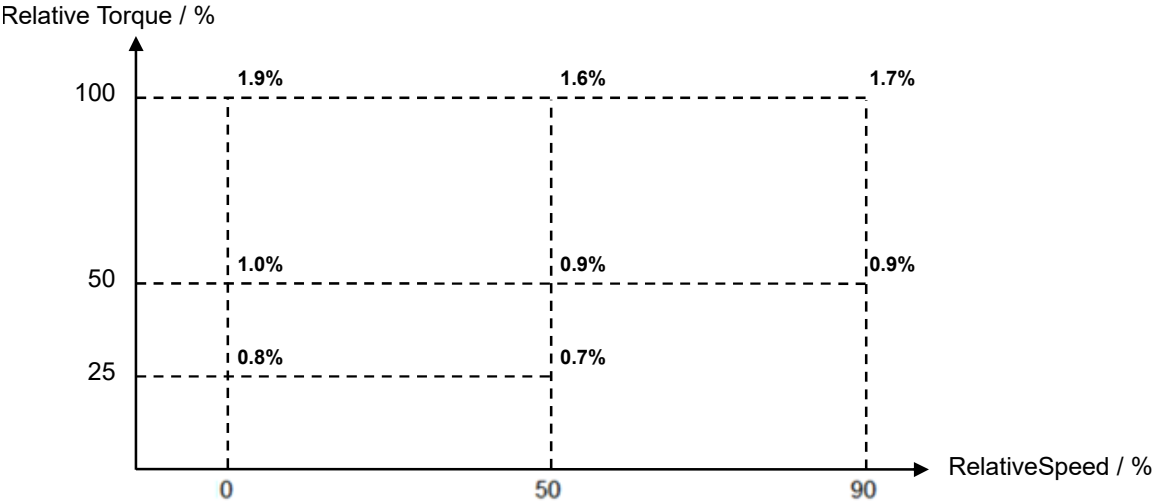
(11) Exemption

Ecodesign requirements for variable speed drives

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(1) Losses

Power losses :



Standby losses : 69.6 W

(2) Efficiency level

IE2

(3) Manufacturer's name or trade mark, commercial registration number and address

Toshiba Schneider Inverter Corporation

MAZAK ART PLAZA 13F, 1-19-30, Aoi, Higashi Ward, Nagoya City, Aichi Prefecture,

460-0004, Japan

(4) Product's model identifier

VFAS3J-2750P
+DCL1-2750

Series :

Nominal frequency :

Over load:

TOSVERT VF-AS3J

50 Hz

150% - 1min

(5) Apparent output power

120.6 kVA

(6) Motor rated power output Pn

75 kW

(7) Rated output current

290 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

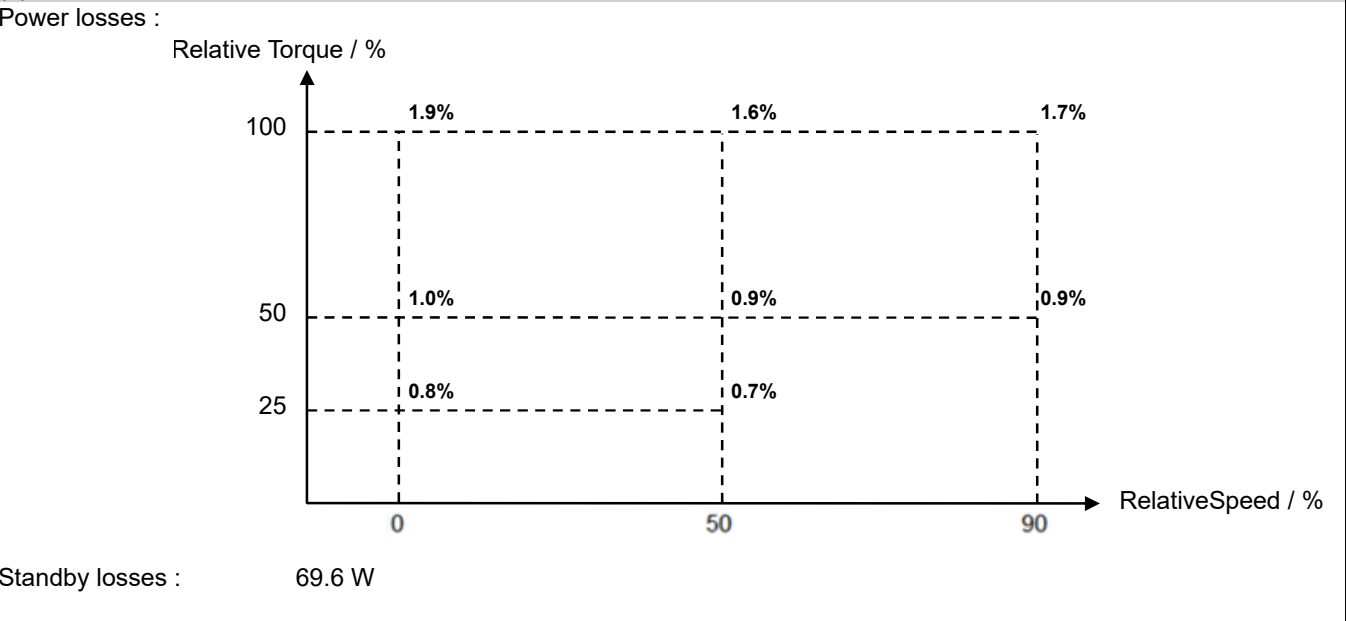
240 VAC

(11) Exemption

Ecodesign requirements for variable speed drives

Technical documentation for the purposes of conformity assessment pursuant to Directive 2009/125/EC

(1) Losses



(2) Efficiency level

IE2

(3) Manufacturer's name or trade mark, commercial registration number and address

Toshiba Schneider Inverter Corporation
MAZAK ART PLAZA 13F, 1-19-30, Aoi, Higashi Ward, Nagoya City, Aichi Prefecture,
460-0004, Japan

(4) Product's model identifier

VFAS3J-2750P	Series :	TOSVERT VF-AS3J
+DCL1-2750	Nominal frequency :	50 Hz
	Over load:	120% - 1min

(5) Apparent output power

133 kVA

(6) Motor rated power output Pn

90 kW

(7) Rated output current

320 A

(8) Maximum operating temperature

40 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

240 VAC

(11) Exemption