



Wolf ATEX 400VA Transformer



- ATEX approved for use in Zones 1 explosive gas and 21 dust atmospheres
- IECEx certified
- Robust and durable construction
- Transportable and portable design
- Wide range of voltages available - 230V or 110V to 24V and 230V to 110V
- 400VA and 320VA power rating options
- Fitted with 4 x ATX socket outlets
- Supplied with 15m SY cable and ATX plug
- CEAG, STAHL and Marechal plug options available
- Power temporary ambient and task lighting and ancillary maintenance equipment
- 110V versions available with CTE (Centre Tap Earth) option

Teknik Bilgiler

Product Reference	LL-114/T3	LL-214/T3	LL-221/T3	LL-133/T3	LL-233/T3	LL-243/T3
Product Description	GRP			Stainless Steel		
	110V:24V	230V:24V	230V:110V	110V:24V	230V:24V	230V:110V

Code	<p>For Output Power $\leq 400\text{VA}$</p> <p>II2 GD Ex d e IIC T3 Gb Ex t IIIC T195°C Db IP66</p> <p>$(-20^{\circ}\text{C} \leq T_a \leq +35^{\circ}\text{C})$</p> <p>For Output Power $\leq 320\text{VA}$</p> <p>II2 GD Ex d e IIC T3 Gb Ex t IIIC T195°C Db IP66</p> <p>$(-20^{\circ}\text{C} \leq T_a \leq +50^{\circ}\text{C})$</p>	<p>For Output Power $\leq 400\text{VA}$</p> <p>II2 GD Ex d e IIC T3 Gb Ex t IIIC T195°C Db IP66</p> <p>$(-20^{\circ}\text{C} \leq T_a \leq +30^{\circ}\text{C})$</p> <p>For Output Power $\leq 320\text{VA}$</p> <p>II2 GD Ex d e IIC T3 Gb Ex t IIIC T195°C Db IP66</p> <p>$(-20^{\circ}\text{C} \leq T_a \leq +42^{\circ}\text{C})$</p>
Type of Protection	'e' increased safety, 'd' flameproof	
Area of Classification (Gas)	Zones 1 and 2, Gas groups IIA, IIB and IIC	
Temperature Class (Gas)	T3	T3
Area of Classification (Dust)	Zones 21 and 22, Dust Groups IIIA, IIIB and IIIC	
Max. Surface Temperature (Dust)	T195°C	T195°C

Ambient Temperature	400VA -20°C to +35°C		400VA -20°C to +30°C	
	320VA -20°C to +50°C		320VA -20°C to +42°C	
Certificate	ATEX - LCIE02ATEX6248X IECEX - LCI 04.0016X		ATEX - LCIE02ATEX6118X IECEX - LCI 11.0008X	
Enclosure	Glass reinforced polyester (GRP) enclosure, marine grade (316L) stainless steel skid		Marine grade (316L) stainless steel enclosure and skid	
Power	320 / 400VA		320 / 400VA	
Volts In	110V ac +6% -10%	230V ac +6% -10%	110V ac +6% -10%	230V ac +6% -10%
Input Cable	15m SY cable 2.5mm ² with ATX 110V / 230V 2P+E plug fitted as standard			
Volts Out	24V	110V	24V	110V
Socket Arrangement & Configuration	4 output sockets, ATX 110V / 24V 2P+E as standard			
	2 sockets on each unit side			
Dimensions	504 x 465 x 285mm (L x W x H)		512 x 562 x 260 mm (L x W x H)	
Ingress Protection	IP66			
Weight	21 Kg		28 Kg	

- Dual marked GRP Transformer certified T3 with an ambient temperature range of -20°C to +50°C at 320VA power and with an ambient temperature range of -20°C to +35°C at 400VA power.
- Dual marked SS Transformer certified T3 with an ambient temperature range of -20°C to +42°C at 320VA power and with an ambient temperature range of -20°C to +30°C at 400VA power.
- CEAG, Stahl and Marechal plug options and longer SY input cable available on request.
- Ships braided cable for offshore applications to BS6883 available on request.
- Changes may be made to the above specification without notification, details are available on request.
- All information has been gathered under laboratory conditions, the user must regard the values given as approximate.



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