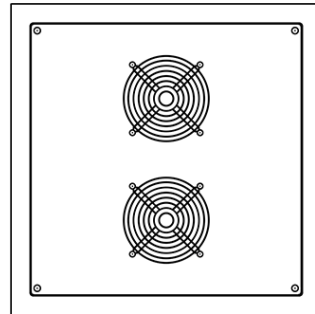
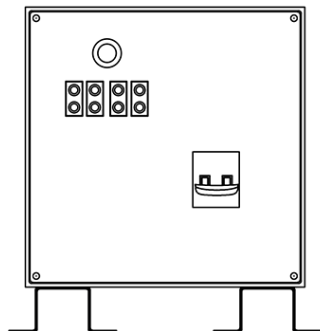
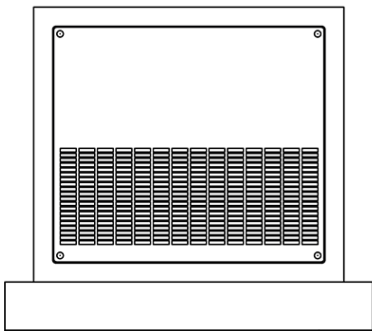
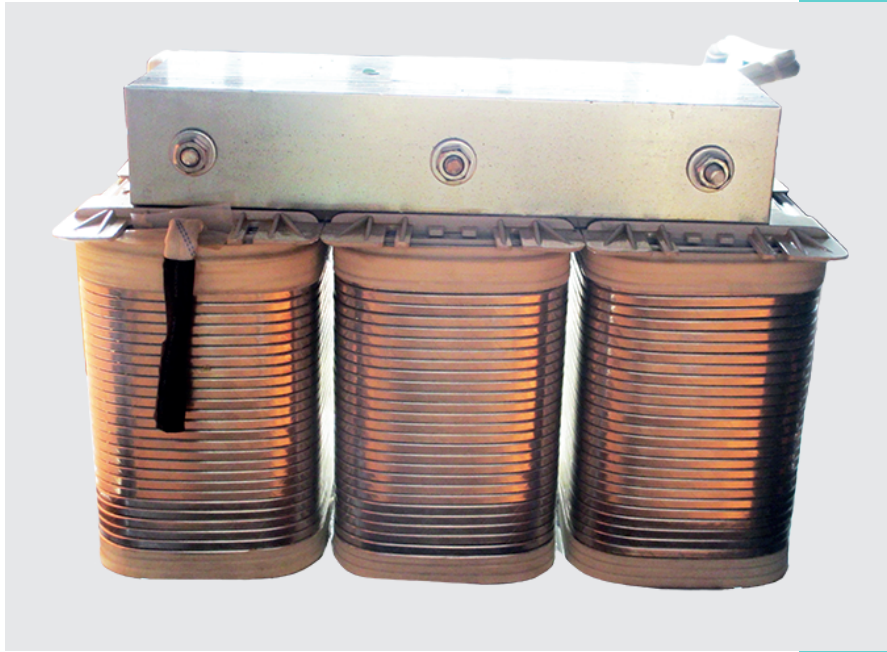




ATLANTIC POWER

ISOLATION TRANSFORMER



ISOLATION TRANSFORMER SPECIFICATIONS

General

Output Capacity:	1000VA, 2000 VA. 3000 VA, 6000 VA, 10000 VA, 11000 VA, 20000 VA (other capacities are available on special order)
Input VAC: Frecuency:	220VAC, 230VAC, 240VAC, 380VAC 50Hz (Neutral currents can be up to 175% of the phase currents for typical of single phase computer power supplies)
Construction in accordance and tests of:	ANSI C62.41-1980 (IEEE 587 A) ASME FCC Part 15, Sub Part J, Class A National Electrical Code (NFPA 70) NEMA PE-I UL Standard 1561

Typical System characteristics

Output impedance:	3.0 to 5.5%
Regulation:	2 to 4% at full resistive load
Common mode noise attenuation:	140dB
Normal mode noise attenuation:	90dB
Output voltage harmonic distortion:	0.5% with a linear load, 5.0% max with a load of switched mode power supplies.
Full load efficiency:	96 to 98%
Audible Noise:	Less than 45 dBA at 5 feet

Environmental Requirements Specs

Storage temperatures:	-67 TO +185° F (-55 to +85° C)
Operating temperatures range:	+32 to 104° F (0 to 40° C)
Operating relative humidity range:	0 to 95% non-condensing.

Enclosure

Metalic IP 21 grade. Painting:	Powder Coated protected against corrosion.
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Warranty

One-year warranty against defects in material and workmanship.

Dimensions	Model	ATP - T 20KVA	Length: 62 cm. Width: 64 cm. Heigh: 62 cm.
		ATP - T 2KVA	Length: 28 cm. Width: 39 cm. Height: 30 cm.
		ATP - T 6KVA	Length: 48 cm. Width: 53 cm. Height: 56 cm.

Specifications are subject to change