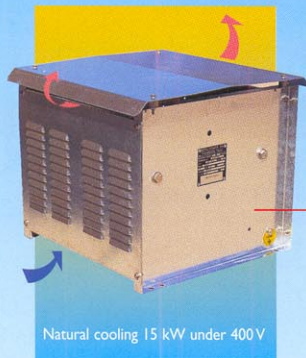


LOAD RESISTORS

Compact, ergonomic, silent, modular, the new models of our wide range have even more improved their reliability which has made the reputation of METAL DEPLOYE RESISTOR for 50 years

STANDARD PRODUCTS



Natural cooling 15 kW under 400 V

USE :

- Load bank : to prevent damage to the diesel engine, the resistive load maintains a minimum load on generators of 25 %
- Testing bank : for type or periodic testing of UPS systems and battery

NATURAL SERIE :

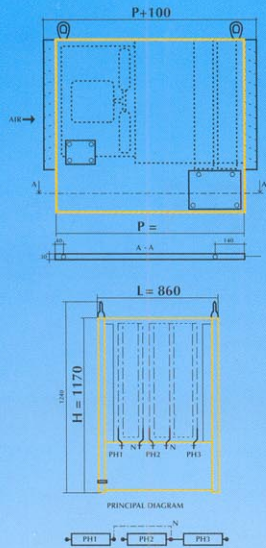
- Natural air cooling
- Power from 5 to 120 kW under 400 V 3 phases
- Connection in low part (cold area)
- Protection level IP 13 (outdoor normal use)
- Options : terminals bar (DIN), IP 23, castor wheels

AIR COOLING SERIE 400 AND 700

- Horizontal forced air cooling
- Power from 50 to 1200 kW under 400 V 3 phases
- Helical fan with 400 V motor IP 54
- Air flow control by switch
- Options : terminals bar on side, castor wheels, double insulation



100 kW and 400 kW under 400 V 3 phases



STANDARDS PRODUCTS SERIES

in one frame

AIR COOLING SERIE 700

H = 1170 x L 860 mm fixed
P : in accordance with power

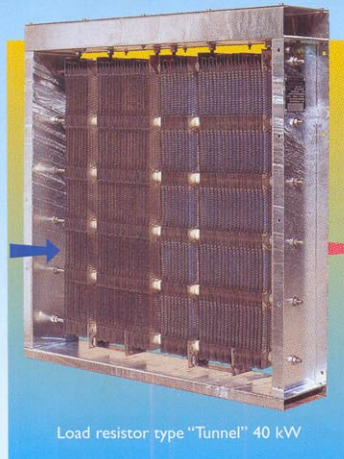
AIR COOLING SERIE 400

H = 820 x L 560 mm fixed
P : in accordance with power

NATURAL SERIE

5 kW 120 kW 200 kW 1200 kW

SPECIFIC PRODUCTS



Load resistor type "Tunnel" 40 kW

Our technical know-how and means (CAD, finite elements calculation, internal laboratory for heating and vibration) enable us to design customized equipments :

- load resistor type "Tunnel" (beside) in air flow duct
- high voltage and high frequency
- vertical forced cooling
- reactive additional load
- control module for switching, automatic regulation

TECHNOLOGY :

- Grids manufactured in expanded metal sheet type Gridex U, N or F made of stainless steel : low self inductance and excellent ability to withstand vibration and pollution
- Enclosure in galvanised steel sheet with stainless steel bolts : high resistance to corrosion and shocks

For these standards products, we quote your inquiries under 48 h and deliver under 2 to 4 weeks