

MONOBLOCK Unit with inverter and self-cleaning

Mod. 350TA

Central vacuum unit "GDA" for 3 simultaneous users with the following features:

- Suction turbine with side blower channels with variable frequency. Maintenance free as there are no sliding parts such as belts and greasers.
- Inverter to adjust the electrical consumption of the turbine according to the number of simultaneous users, the kind of surface to clean and accessory used.
- Transducer of depression for the continuous control of the vacuum inside the piping.
- Frontal control panel to set the inverter, change parameters, set the self-cleaning and alarm / maintenance notifications.
- Possibility to remote the control panel.
- Possibility to add the Relay module with 4 outputs to remote the inverter signals to the BMS interface (building management system) of the building, part number 0260062.
- List of preferred parameters for simple modification of the main functions of the central.
- Soft start.
- Conform to the CE norms.
- Dust container 120 litres with self-retainer for the plastic dust bag.
- Electropneumatic self-cleaning system of the filter, programmable with a timer, with compressor and dedicated air tank, keeps the filter clean through compressed air shocks along the inner parts of it, liberating it of the dust that drops in the dust bag.

Label Data	
Power Supply voltage	400 V
Motor Power	5,0 Kw
Power absorbed	12,6 A
Power supply frequency	50/60 Hz
Inverter	YES
Technical Characteristics	
Container capacity	120 litres
Filter Tissue	Polyester
Filter Surface	3,6 m ²
Ø inlet/outlet	100 mm
Filter Self Cleaning	YES
Performance	
Maximum airflow	530 m³/h
Airflow operating at 160mba	400 m³/h
Standard set point depression	160 mbar
Maximum noise emission	66 dB A
Dimensions	
Diameter	Ø 55 cm
Height	182 cm
Width	74 cm
Depth	81,5 cm
Weight	159 Kg





