

AIR HEATING UNIT HA27



- Re-circulates the heated air
- Simple digital controller for setting of hold time, ramp speed
 - Robust, made for industrial use
- One unit can heat up to 50 m³ (cubic meters)

Technical specification

Heating Power:	27 kW
Motor Power (Circulation fan):	3 kW
Supply Voltage:	3x400/230 Volt, 50 Hz
Max Temperature:	200°C
Outer Dimensions (WxHxD):	900x1500x1050 mm
Insulation thickness:	100 mm (STANDARD) 150 mm (OPTION)

For other oven wall thickness make a request.

Description:

The insulated housing of HA27 contains circulation fan, motor, 6x4500W elements and a control cabinet. The housing is carried by four robust wheels, two of them are provided with breaks. HA27 is installed with the heating part to the space for the curing process and re-circulates the air within the space. Air temperature is regulated by a separate sensor type "K" which is positioned in the space for the curing and connected to the control cabinet. HA27 is painted in light grey, RAL7035.

Control cabinet contains:

- * Main switch
- * Digital temperature controller, BTC C62
- * Overheat protector
- * Fuses
- * Motor protection
- * Solid State Relays
- * Signal lamps
- * TC connector and sensor, 10 m

Example of installation

