

The Heat Pack is Secomak's range of packaged process air heater sets. Complete and ready-to-install systems, these include an industrial grade fan, electric process air heater and temperature control.

Three units are available and are selected by the heat output required.

- **Heatpack 9 kW**
- **Heatpack 18 kW**
- **Heatpack 36 kW**



The industrial fan and process heater are mounted to a base frame including hose connectors for the outlet (and inlet on recirculating systems). Braked castors and an adjustable height handle can be fitted if required to produce a Mobile Heat Pack unit. All or part of the element load is switched using solid state relays to give accurate temperature control. Start and stop buttons are provided and also prevent the heater being operated without the fan.

## Features & Benefits

Accurate Temperature Control

Provides Clean, Dry, Hot Air

Energy Efficient

Compact & Portable (optional wheels/handle)

Safe Operation

Performance On Demand

Simple Installation

CE, EMC & Low Voltage Approved

An automatic temperature sensor monitors system performance and shuts the Heat Pack down if the temperature rises above a pre-set level. Controls consist of a digital set point controller with temperature readout, and they are mounted into a sheet steel IP54 lockable enclosure fitted with an isolator. This can be mounted to the base-frame, wall or other suitable structure.

All variants of the Heat Pack conform to CE, EMC and Low Voltage regulations.

Other combinations of fan and heater are available, including variations to the control specification. These include:

- Period Run-Timers
- Air Flow Sensors
- Remote Start / Stop

## TECHNICAL DRAWING: Heat Pack 9

