

## Heat Pack 18

### PROCESS AIR HEATER

#### FEATURES AND BENEFITS

- Accurate temperature control to  $\pm 1^\circ\text{C}$
- Controlled via PID & solid state relays
- Energy efficient
- Hot air recirculation for further efficiency
- Reliable for industrial heating applications
- Safe operation CE, EMC & LVD approved
- Full range of inlet & outlet accessories
- Optional trolley for portability
- Available in other blower & heater combinations from 0.5kW to 36kW.



Product supplied may differ from image based on variant and optional requirements.

The **Heat Pack 18** is a complete and ready-to-install industrial hot air blower. With a rated heat output of **18kW**, the system includes all you need for precisely controlled hot air.



**POWER**  
**18kW**



**MAX OUTLET TEMP**  
**400°C**



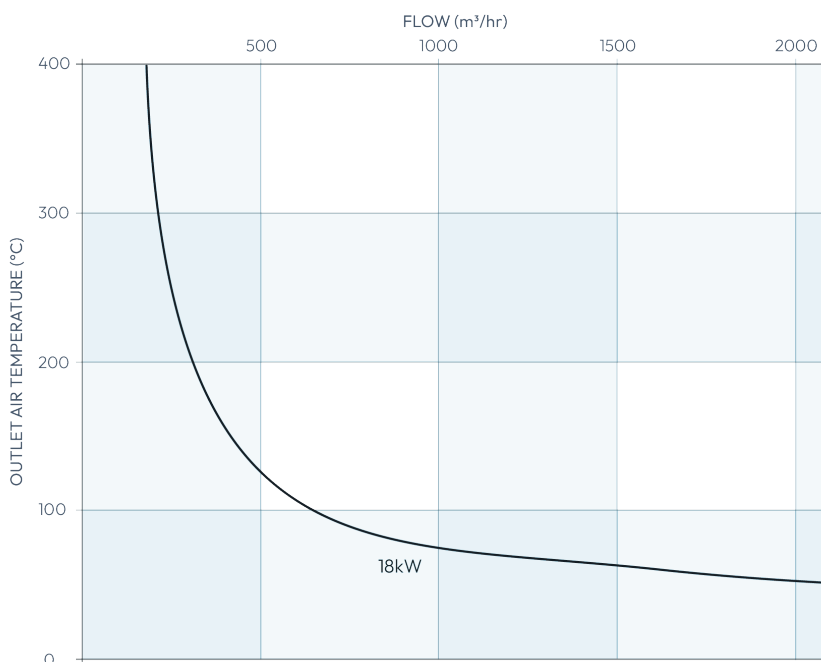
**MAX INLET TEMP**  
**120°C**



**MAX AIRFLOW**  
**2155m³/hr**

The system features an industrial fan & process heater mounted together with connectors for the outlet (and inlet on recirculating systems). An optional trolley with braked castors and an adjustable height handle can be fitted if required to produce a Mobile Heat Pack unit. All or part of the heating elements are controlled by solid state relays & PID temperature control, providing temperature accuracy of  $\pm 1^\circ\text{C}$ . The controls include, start, and stop buttons, hi & low temperature alarms and high temperature cut off.

### PERFORMANCE INFORMATION



Installed Power	20.2 kW
Voltage	380-480V
Frequency	50/60Hz
Phase	3
Noise Level*	≤ 82 dB(A)

\*Noise levels have been measured at a distance of 1m from the machine.