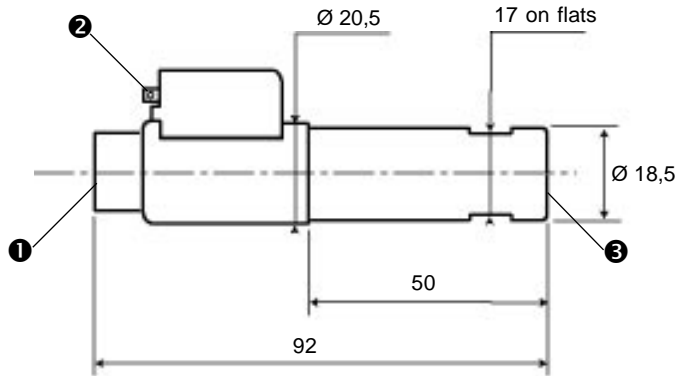


This new preheater, made by Rapa and distributed by Suntec, is a compact unit without cut-off solenoid valve. The heating system choice and design give excellent heating performance over a large flow range, covering the present burner requirements. The external dimensions of this preheater can be adapted to customer requirements : it is interchangeable with any other preheater.

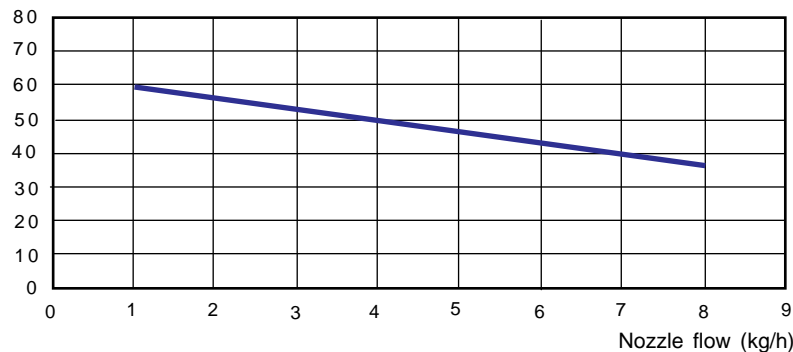
DIMENSIONS



- ❶ Inlet
- ❷ 4 pole connector plug
- ❸ Nozzle outlet

PERFORMANCE

Fuel outlet temperature (°C) - (Inlet temperature : 10°C)



TECHNICAL DATA

Application	Light oil (according to DIN 51603)
Oil inlet temperature	0 - + 50°C
Max. admissible pressure	20 bars
Admissible flow	1 - 8 kg/h
Pressure drop	max. 0,5 bars (@ flow : 5 kg/h)
Ambient temperature	in operation : 0°C - +105°C storage : -20°C - +60°C
Protection	IP20 (when used with a Suntec/Rapa connector)
Voltage	230 V + 10% - 15% ; 50/60 Hz
Power consumption	max.130 W
Duty cycle	100%
Inlet connection thread	according customer requirement
Nozzle connection thread	9/16 - 24 UNEF/2B