## PTC Duct Heater - DN125 | DN160

with fixed power levels





PTC Duct Heater with fixed power levels	DN125 18/22 NC	DN125 26/22 NC
Power level P1 (W)	350	350
Power level P2 (W)	750	750
Power level P3 (W)	850	1200
Differential pressure at 20 °C & 150 m³/h (Pa)	25	36
Inrush current (A)	8 (P3)	12 (P3)
Rated voltage (VAC)	230	
Connection diameter (mm)	DN125 (Female)	
Outside dimensions (H x W x D) (mm)	232 x 152 x 165	
Weight (kg)	1,5	
Temperature limiter	$T_{Open}$ = 60 °C ± 5 K; $T_{Reset}$ = 30 °C ± 15 K	

 $\epsilon$ 

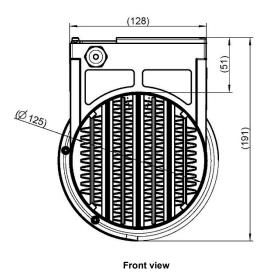
## **FEATURES**

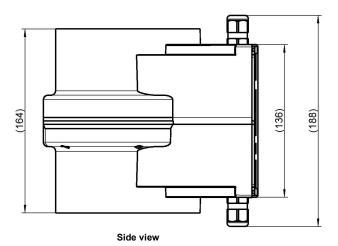
- Power up to 1,2kW
- Connectable at 3 power levels via terminal block
- Integrated temperature limiter can be connected optionally
- High safety and energy efficiency thanks to the PTC effect
- Electrically insulated, encapsulated heating elements
- Available in the standard diameters DN125, DN160 (coming soon)
- Terminal block and heating element integrated in plastic housing





## DRAWING





## **APPLICATIONS**

- Duct heaters for ventilation ducts in HVAC systems
- Insulated PTC Air Heaters with delta-shaped fins are perfectly suited as pre-heating or post-heating units for centralized and decentralized ventilation systems with heat recovery

