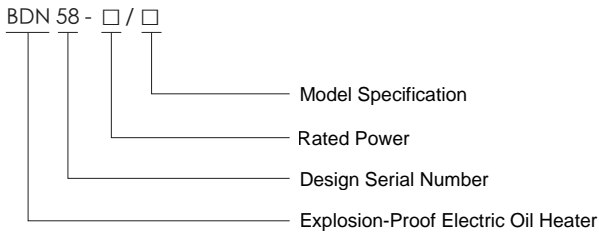


Application

- Suitable for Zone 1 and Zone 2 hazardous gas locations
- Suitable for Gas Group IIA and IIB atmospheres
- Suitable for Temperature Classes T1 to T4



I 型

II 型

Main Technical Parameters

Type I Models

Models	Rated Power (W)	Number of Fins	Rated Voltage (V)	Explosion-Proof Marking	Suitable Cable Diameter ϕ (mm)
BDN58-1500/9 I	1500	9	AC220V 50Hz	Exd II BT4	10~15
BDN58-2000/11 I	2000	11			
BDN58-2500/13 I	2500	13			

Type II Models

Models	Rated Power (W)	Number of Fins	Rated Voltage (V)	Explosion-Proof Marking	Cable Entry Thread	Suitable Cable Diameter ϕ (mm)
BDN58-1500/9 II 型	1500	9	AC220V 50Hz	Exd II BT4	G3/4	10~15
BDN58-2000/11 II 型	2000	11				
BDN58-2500/13 II 型	2500	13				

Product Features

- Designed for winter heating and improving low-temperature working environments in 220V, 50Hz circuits
- Portable construction allows flexible deployment at different locations
- Built-in thermostat provides adjustable temperature control
- Suitable for cable entry installations
- Manufactured in accordance with GB 3836 and IEC 60079 standards

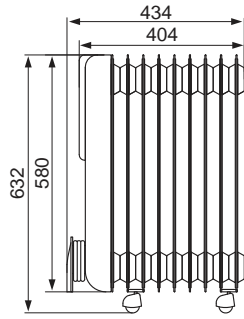
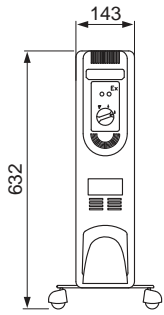
Ordering Information

- When ordering, please specify the required model according to the model designation

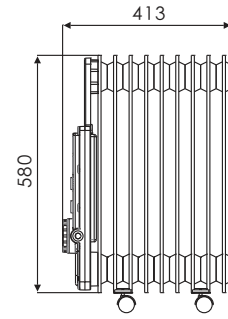
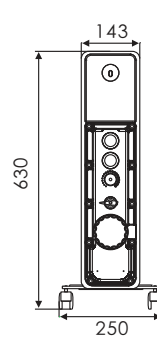
Example:

For a 2000W Type II Explosion-Proof Oil-Filled Radiator Heater, the ordering code is:BDN58-2000/11 Type II

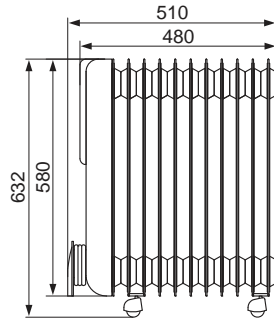
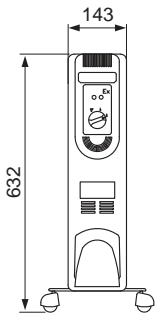
Outline & Mounting



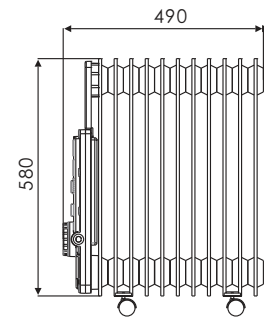
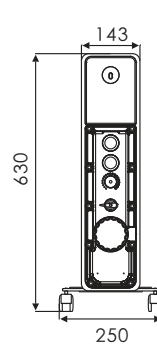
BDN58-1500/9 I



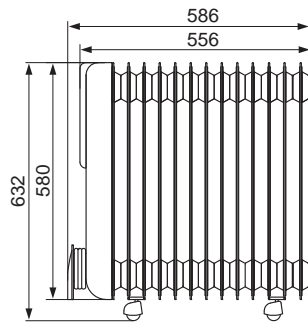
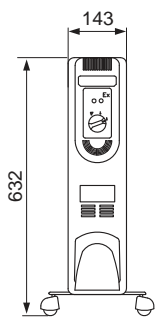
BDN58-1500/9 II



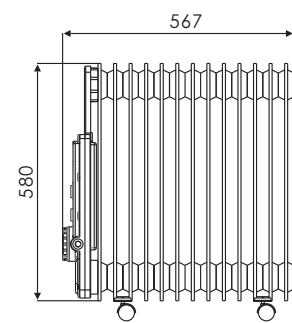
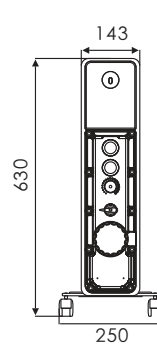
BDN58-2000/11 I



BDN58-2000/11 II



BDN58-2500/13 I



BDN58-2500/13 II