

DIRECT OIL FIRED AIR HEATERS

HIGH PRESSURE

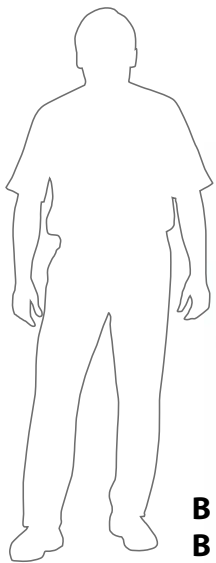


DIESEL
OIL

Ventilation of the room is necessary to prevent a deficiency of oxygen.

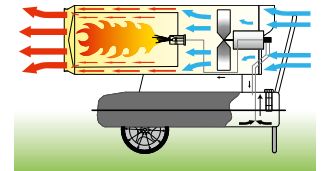


B 180



B 230
B 360

- ▼ Optional room thermostat
- ▼ Optional fuel pre-heater
- ▼ Overheat thermostat
- ▼ Post-ventilation
- ▼ Thermally protected motor
- ▼ Transparent external suction filter
- ▼ Three oil filters: oil pump filter, suction filter and inlet filter
- ▼ Electronic flame control with photocell
- ▼ Stainless steel combustion chamber
- ▼ Oil tank with level indicator
- ▼ Trolley included
- ▼ High quality fuel pump
- ▼ Snorkel
- ▼ Easy maintenance with external pump
- ▼ Diagnostic LED



OPTIONAL ACCESSORIES:



Analog thermostat TH5 with cable
3 m - **4150.109**
10 m - **4150.112**



Digital thermostat THD with cable
5 m - **4150.133**
10 m - **4150.134**



Fuel pre-heater
B 180 - **4100.827**
B 230, B 360 - **4033.049**



Quick connector for flex pipes to connect external tank
B230, B 360 - **4034.880**



Lift brackets
B 230 - **4034.922**
B 360 - **4034.926**

SPECIFICATIONS		B 180	B 230	B 360
Heating power	kW	48	65	111
	Btu/h	165.000	222.000	379.000
	kcal/h	41.200	56.000	95.460
Air displacement	m ³ /h	1.550	3.000	3.300
Fuel autonomy	h	8	10	10
Thermostat control		analog or digital	analog or digital	analog or digital
Fuel consumption	l/h	4,5	6,2	10,6
Power supply	V	220-240	220-240	220-240
Frequency	Hz	50	50	50-60
Electric power	kW	0,3	0,8	1,06
Rated current	A	1,5	3,5	4,6
Electronic panel protection		IP44	IP44	IP44
Tank capacity	l	36	65	105
Product size (l x w x h)	mm	1165 x 380 x 550	1235 x 575 x 790	1600 x 700 x 940
Box size (l x w x h)	mm	1200 x 400 x 530	1200 x 650 x 1000	1600 x 750 x 1180
Net/gross weight	kg	30/34	57/72	84/105
Pallet		8	1	1

