

DIRECT OIL FIRED AIR HEATERS – HIGH PRESSURE

B 180-B 230-B 360

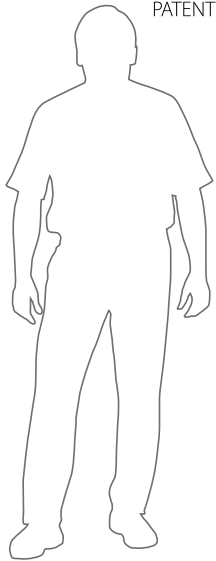


Ventilation of the room is necessary to prevent a deficiency of oxygen.



B 180

PATENT



B 230
B 360



PATENT



- 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
- Snorkel
- Easy maintenance with external pump
- Diagnostic LED

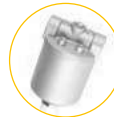
Optional accessories



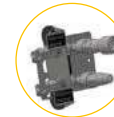
Analogue thermostat TH5 with cable
3m - 4150.109
10m - 4150.112



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



Fuel preheater
B 180 - 4100.827
B 230, B 360 - 4033.049



Quick connector for flex pipes to connect external tank
B 230, B 360 - 4034.880



Lift brackets
B 230 - 4034.922
B 360 - 4034.926



Consumables packs
B 180 - 4519.006
B 230 - 4519.007
B 360 - 4519.008



B stands for Burner.

Specifications	Units	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 flow	m ³ /h	1,550	3,000	3,300
Fuel autonomy	h	8	10	10
Thermostat control		Analogue or digital	Analogue or digital	Analogue or digital
Fuel consumption	l/h	4.5	6.2	10.6
Power supply	V/Hz	220-240/1 ph/50	220-240/1 ph/50	220-240/1 ph/50-60
Electric power	kW	0.3	0.8	1.06
Rated current	A	1.5	3.5	4.6
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