

B 35  
B 70



B 100  
B 150



B 300



- Low pressure heaters
- High air flow
- Two oil filters – oil tank filter and suction filter
- Thermally protected motor
- Electronic flame control with photocell
- Stainless steel combustion chamber
- Trolley included for B 100, B 150 and B 300
- Oil tank with level indicator
- Designed for easy handling and transportation
- Easy maintenance
- These heaters can burn: biofuel HVO 100, diesel or kerosene

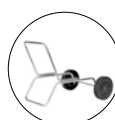
## Optional accessories



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



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



**Trolley**  
B 35, B 70  
4103.925



**Consumables packs**  
B 35 - 4519.012  
B 70 - 4519.013  
B 100 - 4519.014  
B 150 - 4519.015  
B 300 - 4519.001

Direct oil heaters are highly efficient devices that provide large volumes of instant heat where it is required. They are ideal for open or well-ventilated areas like factories, warehouses or construction sites.

Ventilation of the room is necessary to prevent a deficiency of oxygen. Master direct heaters are known for their efficiency, robustness, ease of use and operational safety.



**Master B 35 heating a garage**



**Master B 150 on a construction site**

Specifications	Units	B 35	B 70	B 100	B 150	B 300
Heating power	kW	10	20	29	44	44/88
	Btu/h	34,200	68,300	99,300	150,500	150,500-301,000
	kcal/h	8,600	17,200	25,000	37,900	37,900-75,800
Air flow	m³/h	280	400	800	900	900/1,800
Fuel autonomy	h	16	10	16	10	23/12
Thermostat control		Analogue or digital	Analogue or digital	Analogue or digital	Analogue or digital	Analogue or digital
Fuel consumption	l/h	0.9	1.9	2.7	4.2	4.2/8.4
Power supply	V/Hz	220/240/50-60	220/240/50-60	220/240/50-60	220/240/50-60	220/240/50-60
Electric power	kW	0.08	0.18	0.23	0.28	0.28/0.56
Rated current	A	0.35	0.8	1.0	1.2	1.2/2.4
Electric box protection		IP41	IP41	IP41	IP41	IP41
Tank capacity	l	15	19	44	44	105
Product size (l x w x h)	mm	745 x 300 x 405	745 x 300 x 405	1075 x 600 x 480	1075 x 600 x 480	1240 x 670 x 640
Box size (l x w x h)	mm	810 x 350 x 450	810 x 350 x 450	1110 x 400 x 450	1110 x 400 x 450	1600 x 750 x 900
Net/gross weight	kg	14/16	15/18	25/28	25/28	53/70
Pallet	pcs	15	15	10	10	1
Dual voltage		No	No	Available	Available	No