

THERMOBILE



ProHeat Cabinet oil fired with flue connection and built in fuel tank option Erp 2018 Compliant

FEATURES

- : Capacities of 30 and 100 kW net, with an efficiency of 92%
- : Plug- and- play principle, quick and easy to install.
- : Standard model Four adjustable outlets equal air distribution and connection for air duct.
- : Swivel head models available with 2 x adjustable swivel heads
- : Combustion chamber and heat exchanger of heat resistant steel.
- : Control panel fitted with fan only facility, warning lights and built in thermostat.

Advantages of THERMOBILE PROHEAT series:

- Low-noise radial fan. • Large air volumes guarantee quick heating. • Standard equipped with thermostat.

APPLICATIONS

AUTOMOTIVE: Heating garage workshops, valeting bays, commercial workshops.

AGRICULTURE: Heating workshops.

INDUSTRY: Heating and frost protection of warehouses, halls, transit sheds.

TYPES OF FUEL

- 35 sec heating oil, red diesel
- 28 sec heating oil, kerosene

technical information

Model	Part Number	MAX. NETT HEAT OUTPUT		APPROX.FUEL		HEATED AIRFLOW	CAPACITY FUEL TANK	POWER CONSUMPTION	FLUE CONNECTION	THERMOSTAT CONNECTION	INTEGRAL TANK
		Btu/hr	Kw	L/hr	KG/hr						
ProHeat 30	98.087.300 ERP	104,000	30	3,4	2,8	1,900	55	2.8	120	YES	BUILT-IN
ProHeat 60	40.296.000 ERP	204,061	60.1	7,2	6,0	4,500	75	5.9	150	YES	BUILT-IN
ProHeat 100	98.087.607 ERP	333,352	97.7	10,5	7,9	8,800	100	4.6 (400V)	180	YES	OPTIONAL
ProHeat 30 SH	98.087.300 SH	104,000	30	3,4	2,8	1,900	55	2.6	120	YES	BUILT-IN
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TECHNICAL SPECIFICATIONS (dimensions and weights on back page)

ACCESSORIES

Swivel heads

PRO HEAT 30	Swivel head kit	98.087.844
PRO HEAT 60	Swivel head kit	98.087.498
PRO HEAT 100	Swivel head kit	98.087.825



Fuel tank

PRO HEAT 100	Integral fuel tank	98.087.608
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Timer thermostat

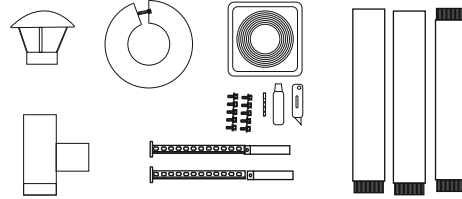
PRO HEAT 30, 60 & 100	Remote Timer thermostat	98.085.890
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Flue kits

PRO HEAT 30	Flue kit	98.087.094
PRO HEAT 60	Flue kit	98.087.095
PRO HEAT 100	Flue kit	98.087.096

Note: Flue kit gives 4.6 m clearance measuring from floor level

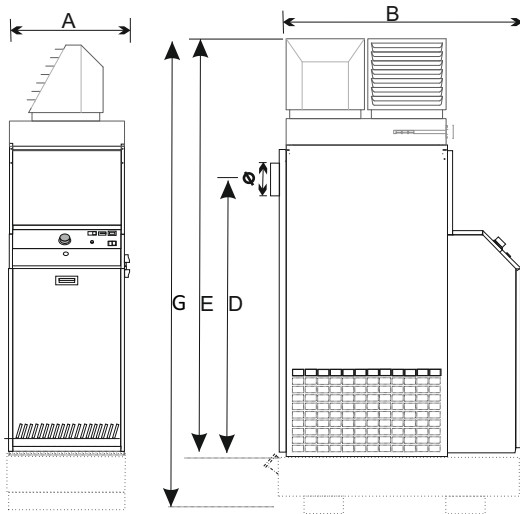


Flue components

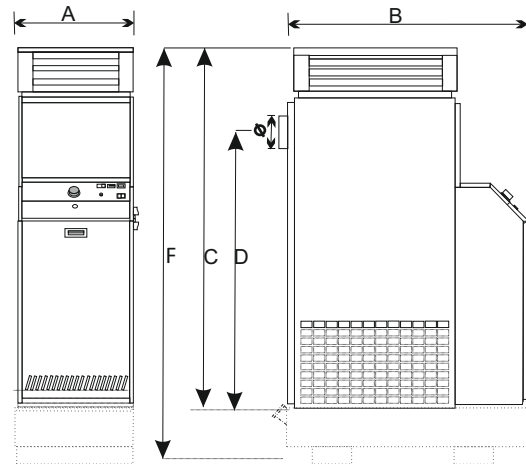
PRO HEAT 30 & 60	1 m flue pipe	41.900.821
PRO HEAT 30 & 60	45 elbow	41.900.825
PRO HEAT 100	1 m flue pipe	41.910.212
PRO HEAT 100	45 elbow	41.910.229



PROHEAT SWIVEL HEAD RANGE



PRO HEAT STANDARD RANGE



Size mm	Pro Heat 30	Pro Heat 60	Pro Heat 100
A	500	540	760
B	1020	1120	1400
C	1600	1700	2000
D	1240	1320	1580
E	1780	1850	2230
Ø Flue	120	150	180
F			2277
G			2507

NOTE
PROHEAT 30 & 60 INCLUDE A BUILT IN TANK
PROHEAT 100 TANK IS OPTIONAL FITTED
UNDER THE HEATER

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