

# PROFESSIONAL PORTABLE HEATING SOLUTIONS

FOR CONSTRUCTION, WAREHOUSES, FACTORIES, AGRICULTURE AND RENTAL COMPANIES



Distributed by Easy Climate Solutions 916 638-1075





#### **About the Dantherm Group**

Dantherm Group is a European leader in portable and installed climate control solutions for a wide range of industries and uses. Based on the heritage of the variety of brands we own, our climate control experts build and manufacture hundreds of thousands of exceptional heating, cooling, dehumidification, air cleaning and ventilation units in our own factories in Europe every year.

All of them are designed to create healthy and comfortable climate surroundings in a sustainable, energy-efficient and cost-effective way.

### Why partner with us

- **European design quality**
- **Experts** in climate control
- **Extensive range of solutions**







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#### **Optional accessories**



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



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



- Separate burner
- Low noise
- Infrared heating (short wave)
- 2-step power
- Electronic flame control with photocell
- Post-ventilation
- Oil level indicator
- Oil pump filter, suction filter and inlet filter
- Snorkel
- Adjustable direction/tilting
- Trolley included

Specifications	Units	IH 91				
Heating power	Btu/h	102,000/150,000				
Fuel autonomy	h	19/13				
Thermostat control		Analogue or digital				
Fuel consumption	gph	0.73/1.07				
Power supply	V/Hz	120/1ph/60				
Electric power	kW	0.15				
Rated current	Α	1.2				
Temperature range	oF	-22/+95				
Protection		IP20				
Tank capacity	gal	14				
Noise level	dB(A)	65				
Product size ( $l \times w \times h$ )	in	37.5 x 27.5 x 39.5				
Box size ( $I \times w \times h$ )	in	40.5 x 29.5 x 46.5				
Net/gross weight	lb	110/148				
Pallet	pcs	1				

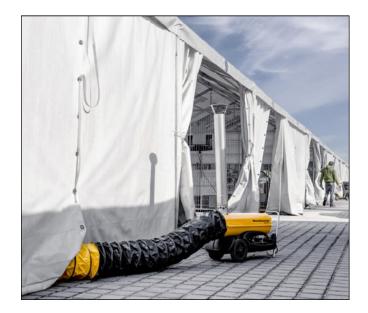
## VPH 77-110-170-290







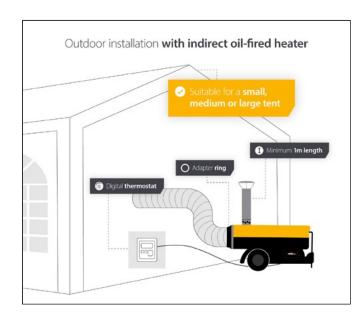
- High pressure heaters
- Clean hot air
- Optional connection to a flexible tube
- Flue gas exhaust
- Heat exchanger
- Overheat thermostat
- Post-ventilation
- Thermally protected motor
- Three oil filters: oil pump filter, suction filter and inlet filter
- External suction filter with transparent glass cup
- Electronic flame control with photocell
- Stainless steel combustion chamber
- Oil tank with level indicator
- Trolley included
- High quality brand fuel pump
- Fuel pump with access for easy maintenance
- Snorkel breather for non-drip fuel tank
- Diagnostic LED
- These heaters can burn: biofuel HVO 100, diesel or kerosene

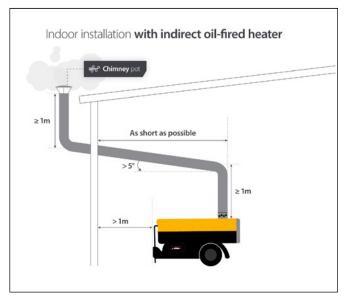




## VPH 77-110-170-290







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Adaptor ring kit VPH 77 - Øin 12-4034929 VPH 110, BV 170 -Øin 13,5 - **4034890** VPH 290 - Øin16 -4034895



Black hoses made in EU VPH 77 - Lenght 25 ft -4515230 VPH 110, BV 170 -Lenght 25 ft - **4515237** VPH 290 - Lenght 25 ft -4515231

Specifications	Units	VPH 77	VPH 110	VPH 170	VPH 290
Heating power	Btu/h	74,900	122,000	174,000	282,000
Air flow	cfm	910	1060	1060	1950
Fuel autonomy	h	17	19	13	12
Thermostat control		Analogue or digital	Analogue	Analogue	Analogue
Fuel consumption	gph	0.53	0.86	1.23	2.0
Power supply	V/Hz	120/1ph/60	120/1ph/60	120/1ph/60	120/1ph/60
Electric power	kW	0.36	0.9	0.9	1.5
Rated current	А	3	7.5	7.5	11.4
Temperature range	oF	-22/+95	-22/+95	-22/+95	-22/+95
Protection		IP40	IP41	IP41	IP41
Tank capacity	gal	9.5	17	17	27.7
Noise level	dB(A)	73	77	77	78
Flex tube	Øin	12	13,5	13,5	16
Product size (l x w x h)	in	45 x 15 x 26	45.5 x 22.5 x 39	53 x 22.5 x 39	66 x 30 x 47
Box size $(l \times w \times h)$	in	47 x 16 x 21	47 x 25.5 x 39	52.5 x 2.5 x 39	63 x 28 x 37
Net/gross weight	lb	73/82	132/167	148/185	222/271
Pallet	pcs	8	1	1	1

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