

Military version

Warm Air Heater

" Defender 200 "

Heating medium oil, diesel, kerosene

Heat output 115 - 185 kW

Air output 7,000 - 11,200 cbm/h



Einsatzbereiche:

- ☒ Exhibition halls
- ☒ Construction site heating
- ☐ Site drying
- ☒ De-icing
- ☒ Event rooms
- ☒ Marquees
- ☒ Airplane hangars
- ☐ Horticulture
- ☐ Grain drying
- ☐ Greenhouses
- ☐ Rooms for commercial use
- ☐ Industrial halls
- ☒ Storage rooms
- ☐ Agriculture
- ☒ Centres of logistics
- ☐ Production facilities
- ☒ Protection spaces
- ☒ Sports halls
- ☐ Stable heating
- ☐ Tennis halls
- ☐ Air domes
- ☒ Event tents
- ☐ Consumer markets
- ☐ Workshops

Cost-effective and easy to maintain.

- ☐ 100 % clean and dry heat
blow-out temperature (delta T) up to 47 K
- ☐ Large air distribution
- ☐ Combustion chamber heat-resistant up to 850° C
- ☐ Oil tray under burner
- ☐ Heat exchanger with high efficiency
- ☐ Fan for high heat distribution
- ☐ Easy and safe transport
- ☐ Centralised operation



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Technical Data

Type		Defender 200
Frequency converter		Ja
Nominal heat loading capacity	kW	127 - 200
Rated heat output	kW	115 - 185
Air output	cbm/h	7,000 - 11,200
External pressure	Pa	300
Electrical connection		3 x 400 V, N, PE / 50 Hz
Motor output	kW	2.6
Connected load, electrical	kW	4.0
Protection, to be made by customer max.	A	32
Rated current	A	8.2
Connector plug		CEE 32 A
Dimensions L / W / H	mm	2,400 / 800 / 1,300
Adapter for exhaust air	mm	200
Blow-out connection	standard mm	550
Blow-out adapter	optionally mm	2 x 400 oder 4 x 300
Weight	kilos	490
Sound pressure level (distance 1m)	about dB (A)	69
Increase in temperature	k	ca. 47

Subject to changes of dimensions and technical data (Version: 2025-04)