

KL

Warm Air Heater

Stainless Steel

Heating medium oil EL or gas

Heat output 70 - 350 kW

Air output 4,500 - 25,100 cbm/h

Mobile and stackable



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

Mobile heating chambers:

unloading, setting up, ready for heating!

Compact, strong type of unit for quick (outside) assembly
High functionality - designed and performance-optimized
for an economically long-lasting use.

All KL types fulfill the high requirements

of demanding renting companies of warm air heaters.

Checked by Safety Standards Authority as per DIN EN 13842.

- For outside installation in stainless steel (if requested including burner)
- Forklift guides and lifting eyes for mobile use
- All built-in components are locked and easy to maintain (switch box, fan, thermostats)
- With fuel oil filter and electrical connection (CEE plug)
- Heating element completely made of stainless steel
- Removable air inlet
- Individual modification as per customer's desire on request
- Blow-out adapters at customer request



Type KL-350

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Technical Data		KL-	60	200	250	350
Type						
Frequency converter			No	Yes	Yes	Yes
Nominal heat loading capacity	kW		77	127 - 200	195 - 290	270 - 380
Rated heat output	kW		70	115 - 185	174 - 261	245 - 350
Air output	cbm/h		4,500	7,000 - 11,200	12,200 - 18,300	16,600 - 25,100
External pressure	Pa		200	300	300	300
Electrical connection			230 V, N, PE / 50 Hz	3 x 400 V, N, PE / 50 Hz		
Motor output	kW		0.9	2.6	7.3	9.2
Connected load, electrical	kW		2.0	4.0	9.7	12.0
Protection, to be made by customer max.	A		16	32	32	32
Rated current	A		8.9	8.2	16.4	19.7
Connector plug			Schuko 16 A	CEE 32 A	CEE 32 A	CEE 32 A
Dimensions L / W / H	mm		2,400 / 800 / 1,300	2,400 / 800 / 1,300	3,900 / 1,200 / 2,050	3,900 / 1,200 / 2,050
Adapter for exhaust air	mm		150	200	300	300
Blow-out connection (standard)	mm		500	550	600	800
Blow-out adapter (optionally)	mm		2 x 300	2 x 400 oder 4 x 300	2 x 500 oder 4 x 355	3 x 500 oder 2 x 600
Weight	kilos		460	490	835	1,450
Sound pressure level (dist. 1m)	about dB (A)		69	69	73	75
Increase in temperature	K		43	43	40	40

Subject to changes of dimensions and technical data (Version: 2024-03)