HI35 HI60 HI90

Indirect Fired Air Heaters







Heating without combustion chamber deposits, safe heat for interiors.

Indirect air heaters are solid sources for healthy heat without combustion chamber deposits and moisture. Depending on the requirements and conditions of the application area, the indirect air heaters are available in different performance categories. These flexible, mobile and robust heaters can be operated on various construction and job sites as well as in residential areas. The heating hoses easily bring the heat to where it is needed. The indirect air heaters are easy to move, set-up and simple to operate, which makes them extremely user friendly.

- Heat output up to 32kW, 55kW or 85kW depending on the model
- Large diesel tank for continuous operation
- Heavy duty versions with sturdy steel frame, central lifting point and forklift pockets, can be used up to -40 °C
- Large pneumatic tires for easy movement on the construction site

HI35 HI60 HI90 Technical specifications

	HI35	HI60	HI60 HD	HI90	HI90 HD
Dimensions					
L x W x H mm	1222 x 612 x 840	1432 x 762 x 983	1432 x 762 x 983	1733 x 762 x 1143	1733 x 762 x 1143
L x W x H shipping size mm	1169 x 489 x 731	1400 x 555 x 963	1400 x 555 x 963	1690 x 620 x 117	1690 x 620 x 117
Operating weight (with fuel) kg	122	198	198	250	250
Shipping weight (without fuel) kg	83	123	123	160	160
Net weight (assembled, no fuel) kg	68	109	109	135	135
Operating data					
Gross capacity kWh	32	55	55	85	85
Net capacity kWh	29	51	51	80	80
Space heating volume m³	4,260	6,500	6,500	11,585	11,585
Drying volume m³	1,750	2,050	2,050	4,300	4,300
Heat efficiency %	87.3	87.3	87.3	87.3	87.3
Air flow performance m³/h	1,150	2,500	2,500	4,300	4,300
Length Max Duct 1 x 12 Supply Adapter m	7.62				
Length Max Duct 2 x 12 Supply Adapter m		7.62	7.62	7.62	7.62
Length Max Duct 1 x 14 Supply Adapter m		15.24	15.24		
Length Max Duct 1 x 16 Supply Adapter m				15.24	15.24
Electrical system					
Frequency Hz	50	50	50	50	50
Voltage V	230	230	230	230	230
Current A	1.7	3.8	4.8	6.4	7.4
Engine / Motor					
Fuel type	Diesel	Diesel	Diesel	Diesel	Diesel
Tank capacity (fuel) I	65	105	105	135	135
Fuel consumption I/h	3.25	5.59	5.59	8.64	8.64
Runtime h	20	18.8	18.8	15.6	15.6

Please note: that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations.

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