

LHS 61L PREMIUM



To the product

Technical data

Article	143.485; 143.486; 143.718; 143.719; 143.720; 143.721; 143.722; 143.723; 143.724	
Phases	3x	
Voltage	230-480 V	
Current	7-25 A	
Power	5000-16000 W	
Max. air outlet temperature	650 °C	1202 °F
Min. airflow	390-1250 l/min	13.77-44.14 cfm
Max. air inlet temperature	65 °C	149 °F
Max. ambient temperature	65 °C	149 °F
Air temperature control	Open loop	
Overheating protection	Yes	
Alarm output	Normally open contact	
Max. inlet pressure	100 kPa	14.5 psi
Nozzle connection ø	92 mm / 3.6 in	
Display	No	
Length	363 mm	14.29 in
Width	116 mm	4.56 in
Height	136 mm	5.35 in
Weight	3.65 kg	8.04 lb
Approvals	CE; S+	
Protection class	I	



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Product items

143.485	LHS 61L PREMIUM, 3 x 400V/16kW
143.486	LHS 61L PREMIUM, 3 x 480V/16kW
143.718	LHS 61L PREMIUM, 3 x 230V/8kW
143.719	LHS 61L PREMIUM, 3 x 230V/10kW
143.720	LHS 61L PREMIUM, 3 x 400V/5kW
143.721	LHS 61L PREMIUM, 3 x 400V/8kW
143.722	LHS 61L PREMIUM, 3 x 400V/11kW
143.723	LHS 61L PREMIUM, 3 x 480V/8kW
143.724	LHS 61L PREMIUM, 3 x 480V/11kW