

LHS 41L PREMIUM



To the product



Technical data

| | | |
|-----------------------------|------------------------------------|----------------|
| Article | 143.281; 143.282; 145.435; 145.438 | |
| Phases | 1x | |
| Voltage | 230-400 V | |
| Current | 5-19 A | |
| Power | 2000-5500 W | |
| Max. air outlet temperature | 650 °C | 1202 °F |
| Min. airflow | 160-420 l/min | 5.65-14.83 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 | 50 mm / 2 in | |
| Display | No | |
| Length | 275 mm | 10.82 in |
| Width | 85 mm | 3.34 in |
| Height | 91 mm | 3.58 in |
| Weight | 0.95 kg | 2.09 lb |
| Approvals | CE; S+ | |
| Protection class | II | |



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Product items

| | |
|---------|-----------------------------|
| 143.281 | LHS 41L PREMIUM, 400V/2kW |
| 143.282 | LHS 41L PREMIUM, 400V/4.4kW |
| 145.435 | LHS 41L PREMIUM, 230V/4.4kW |
| 145.438 | LHS 41L PREMIUM, 400V/5.5kW |