

# LHS 61S SYSTEM

LHS 61S SYSTEM, 480V/8kW

Article 145.733



**To the product item**



## Technical data

|                             |                       |           |
|-----------------------------|-----------------------|-----------|
| Article                     | 145.733               |           |
| Phases                      | 1x                    |           |
| Voltage                     | 480 V                 |           |
| Current                     | 17 A                  |           |
| Power                       | 8000 W                |           |
| Max. air outlet temperature | 650 °C                | 1202 °F   |
| Min. airflow                | 610 l/min             | 21.54 cfm |
| Max. air inlet temperature  | 65 °C                 | 149 °F    |
| Max. ambient temperature    | 65 °C                 | 149 °F    |
| Air temperature control     | Closed loop           |           |
| Overheating protection      | Yes                   |           |
| Alarm output                | Normally open contact |           |
| Max. inlet pressure         | 100 kPa               | 14.5 psi  |
| Nozzle connection ø         | 62 mm / 2.45 in       |           |
| Display                     | Yes                   |           |
| Interfaces                  | 0-10V; 4-20mA         |           |
| Length                      | 363 mm                | 14.29 in  |
| Width                       | 116 mm                | 4.56 in   |
| Height                      | 136 mm                | 5.35 in   |
| Weight                      | 3.15 kg               | 6.94 lb   |
| Approvals                   | CE; S+                |           |
| Protection class            | I                     |           |