

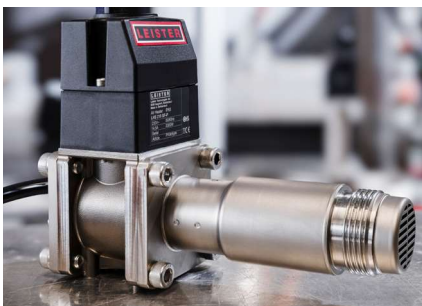


LHS 410 P | LHS 210 P

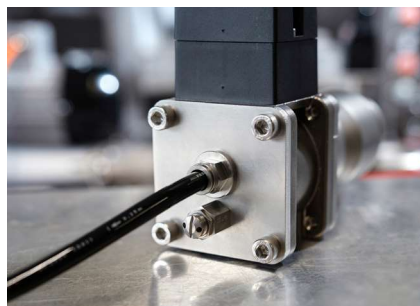


Compressed air heaters up to 6 bar

The LHS 410 P and the LHS 210 P are Leister's first compressed air heaters to achieve an operating pressure of up to 6 bar. Their reinforced housing makes them particularly pressure-resistant. They operate using compressed air, so a blower is not required. Their compact design allows them to be easily integrated into industrial systems with limited space. Additionally, the power connection housing allows for quick and easy installation.



Easy to integrate into processes









Designed for up to 6 bar working pressure



Quick conversion

Your Benefits at a Glance

- No blower necessary due to compressed air operation
- Rated up to 6 bar operating pressure
- Compact and robust
- Safe with reinforced housing material
- Modular - can be equipped with various adapters

Technical data	LHS 410 P		LHS 210 P	
Phases	1x		1x	
Frequency	50/60 Hz		50/60 Hz	50/60 Hz
Max. air outlet temperature	650 °C	1202 °F	650 °C	1202 °F
Min. airflow	270-420 l/min	9.53-14.83 cfm	150-250 l/min	2.30-8.83 cfm
Max. air inlet temperature	100 °C	212 °F	100 °C	212 °F
Max. ambient temperature	65 °C	149 °F	65 °C	149 °F
Overheating protection	no		no	no
Max. inlet pressure	600 kPa	87.0 psi	600 kPa	87.0 psi
Dimensions L x W x H	178 x 80.5 x 186 mm	7.01 x 3.17 x 7.32 in	178 x 64.5 x 175 mm	7.01 x 2.54 x 6.89 in
Weight	2.1 kg	4.63 lb	1.5 kg	3.31 lb
Approvals	CE  		CE  	
Protection class				

Product articles	
LHS 410 P, 230 V / 3.6 kW	179.412
LHS 410 P, 230 V / 4.4 kW	179.413
LHS 410 P, 400 V / 5.5 kW	179.414

Product articles	
LHS 210 P, 230 V / 2.0 kW	179.410
LHS 210 P, 230 V / 3.3 kW	179.411



Configure
LHS 410 P



Configure
LHS 210 P

