

Hot air blower
HOTWIND PREMIUM
HOTWIND SYSTEM





The new HOTWIND PREMIUM and HOTWIND SYSTEM from Leister

The new HOTWIND PREMIUM is the successor to the hugely popular HOTWIND S. Its brushless motor ensures that this hot air blower has a long service life. The maximum air volume can now be set infinitely up to 900 l/min via the potentiometer.

The wide range of applications makes the new HOTWIND SYSTEM truly impressive: be it as a unit with integrated control or as a unit for integration in a closed loop control circuit using a system interface.



Advantages



Technical features

	PREMIUM	SYSTEM
Heat output and air volume steplessly adjustable with potentiometer	•	•
Integrated power electronics	•	•
Protection against heating element or device overheating	•	•
Brushless blower motor	•	•
Alarm output		•
Integrated temperature control		•
Remote control interface for temperature or power set point		•
Remote control interface for air volume adjustment		•
Integrated temperature probe		•
Display for showing the setpoint and actual values (°C or °F)		•







HOTWIND SYSTEM with wide slot nozzle integrated in a blow-off application.

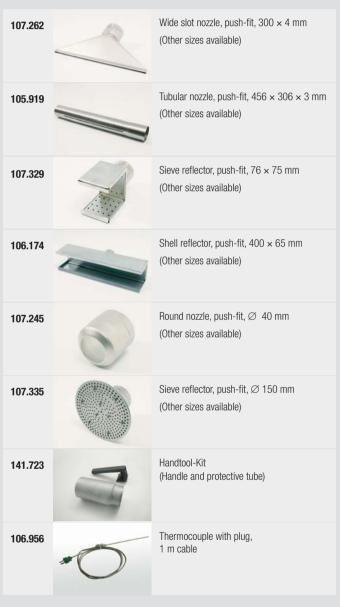
HOTWIND SYSTEM as hot air provider in a shrinking process.

Technical data

Voltage	٧~	120	230	230	230	230	230	400	
Power consumption	W	2300	2300	2300	3100	3700	3700	5400	
Frequency	Hz	50/60							
Max. air outlet temperature	°C	650	650	650	800	650	650	650	
Max. air flow (20 °C)	l/min.	200 – 900							
Static pressure	Pa	500							
Noise emission L	_pA (dB)	< 70							
Weight without cable	kg	2.6							
Measure		see below							
Mark of conformity		C€							
Certification scheme		CCA							
Protection classe II									
Without connecting pl	ug	•		•			•	•	
Connecting plug (Euro))		•		•	•			
Art. No. PREMIUM		140.095	142.612	142.643	142.608	142.609	140.098	follows	
Art. No. SYSTEM		142.636	142.646	140.096		142.645	142.640	follows	
Subject to change without notice Connection voltage non-switchable									
Additional versions on request									

Installation dimensions in mm 133 158 Type 800°C1 1716 332 ±2 (357 ±2 Type 800°C) 1726 1737

Accessories HOTWIND





Application as a handheld or table unit with handle and protective tube.







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