

# HOTWIND PREMIUM / SYSTEM: 多种热风机款式

新型HOTWIND PREMIUM 是应用广泛的HOTWIND S 的升级产品。内置无刷电机确保热风机能长时间工作。通过电位计可调节风量，最大900l / min。

HOTWINDS SYSTEM 给人的印象是应用广泛：既可集成到系统由可单独闭环控制使用。

## 莱丹热风机亮点: 新款 HOTWIND



HOTWIND SYSTEM

1		<b>无级调节:</b> 无级电位计调节加热温度或功率，以及鼓风机风量 (PREMIUM 和 SYSTEM)
2		<b>远程控制:</b> HOTWIND SYSTEM提供控制风量和加热接口,信号4-20[mA]或0-10[V],带报警触点
3		<b>内置热电偶:</b> HOTWIND SYSTEM内置热电偶，更精准
4		<b>界面友好:</b> HOTWIND SYSTEM液晶显示屏显示状态信息
5		<b>智能程序控制:</b> 主开关同时进行程序功能控制 (SYSTEM)
6		<b>冷却:</b> 主开关关闭时，设备自动先冷却再断电

	PREMIUM	SYSTEM
加热输出和风量电位计无级调节	•	•
具有电子功率调节功能	•	•
加热管和设备整体过热保护	•	•
无刷电机	•	•
报警触点输出		•
内置温度闭环控制系统		•
温度或功率设定·远程控制接口		•
风量调节远程控制接口		•
内置热电偶		•
液晶显示设定和实际温度(°C 或°F)		•

## 热风机

## HOTWIND PREMIUM / SYSTEM



HOTWIND PREMIUM

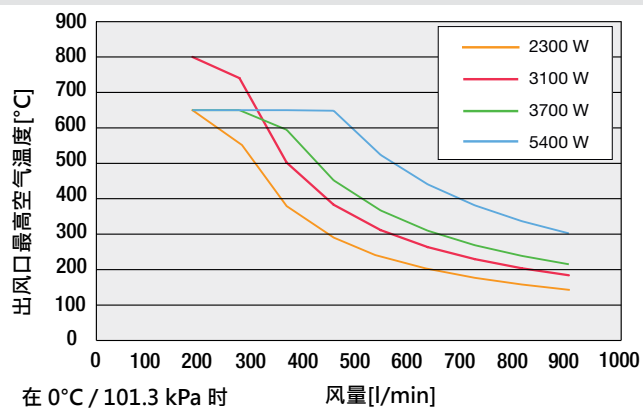
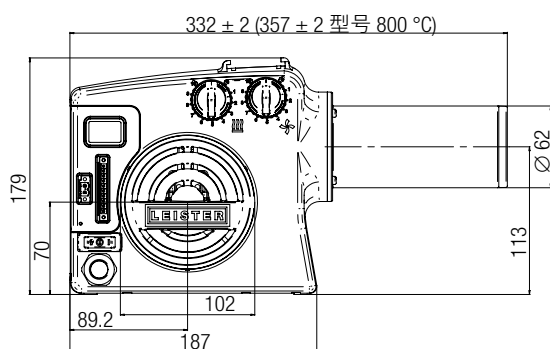
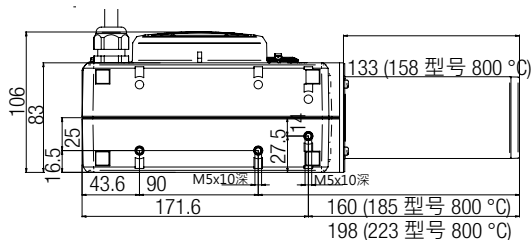
## HOTWIND PREMIUM / HOTWIND SYSTEM 技术参数

应用电压	V~	120	230	230	230	230	230	400
额定功率	W	2300	2300	2300	3100	3680	3680	5400
工作频率	Hz	50 / 60						
最高出口空气温度	°C	650	650	650	800	650	650	650
最大风量 (20°C)	l/min.	200 – 900						
静风压	kPa	0.8		1.0				
噪声等级	dB(A)	< 70						
重量不带插头	kg	2.2		2.3	2.2		2.4	
安装尺寸		见下图						
欧标符合标识		CE						
安全防护等级II		□						
认证许可标识		S						
认证		CCA						
不带插头		•		•			•	•
带欧标插头			•		•			
HOTWIND PREMIUM	订货号	140.095	142.612	142.643	142.608	142.609	140.098	142.644
HOTWIND SYSTEM *	订货号	142.636	142.646	140.096		142.645	142.640	142.641

\* 提示：带盖接口·附插头。

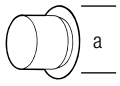

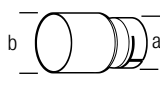

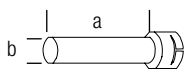
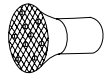
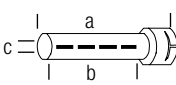
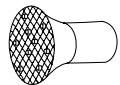
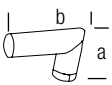

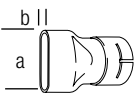

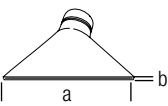
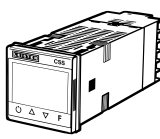
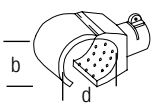

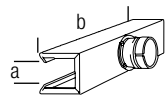
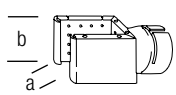
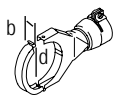
某些特性可能改变，不预先通知  
接口电压不可改变

## 安装尺寸 单位 mm




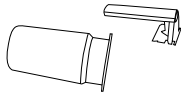
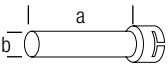
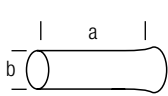
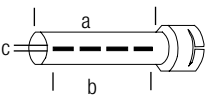
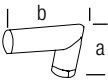
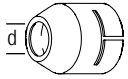
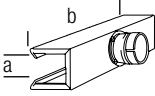
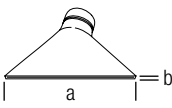
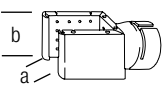
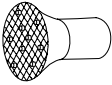

→ 附件见第17页

## MISTRAL PREMIUM / SYSTEM (Ø 50 mm) 附件

	<b>107.254</b> 法兰风嘴,直插式 a = 70 mm		<b>107.286</b> Ø 38 mm PVC 风管
	<b>122.332</b> 风嘴转接头,直插式 <b>122.924</b> 入口a Ø 50 mm出口b Ø 62 mm 入口a Ø 50 mm出口b Ø 37 mm		<b>107.287</b> Ø 38 - 60 mm 风管卡箍
	<b>107.255</b> 延长管风嘴,直插式(a × b) 160 × 36.5 mm		<b>106.127</b> 筛网风嘴,直插式 (Ø 50.5 mm) Ø 60
	<b>105.950</b> 管状风嘴,直插式(a × b × c) <b>107.257</b> 460 × 300 × 2 mm <b>105.955</b> 590 × 420 × 1.47 mm <b>105.952</b> 836 × 660 × 1 mm 900 × 800 × 0.9 mm		<b>107.354</b> 不锈钢鼓风机滤网·直插在鼓风机空气入口
	<b>107.256</b> 直角风嘴,直插式(a × b) 直管长度 106 × 162, Ø 50 mm		<b>106.956</b> 热电偶带插头 1 m 线缆
	<b>105.961</b> 宽槽风嘴,直插式(a × b) 45 × 12 mm,长度350 mm <b>107.258</b> 70 × 10 mm		热电偶延长线·带插头插座 <b>106.958</b> 2 m <b>106.960</b> 4 m <b>106.962</b> 10 m
	<b>106.057</b> 宽槽风嘴,直插式(a × b) 100 × 4 mm <b>106.060</b> 150 × 6 mm <b>107.270</b> 150 × 12 mm <b>106.061</b> 300 × 6 mm		<b>123.039</b> CSS - 温控器 (MISTRAL SYSTEM)
	<b>107.331</b> 铰接风嘴,直插式(d × b) 70 × 70 mm		<b>148.812</b> 外接电位计盒· 模拟·10 kΩ·带 3 m 的信号模拟量调节 (MISTRAL PREMIUM)
	<b>107.340</b> 壳形风嘴,直插式(a × b) 45 × 250 mm		
	<b>107.327</b> 筛网风嘴,直插式(a × b) 70 × 75 mm <b>107.333</b> 130 × 150 mm		
	<b>107.330</b> 铰接反射风嘴,直插式(d × b) 125 × 22 mm		

适用于Ø 36 mm 的附件可在第 36 页找到 (与 LHS 21 型加热器相同)

## HOTWIND PREMIUM / SYSTEM (Ø 62 mm) 附件

	<b>125.317</b> 法兰风嘴·直插式 a = 90 mm		<b>141.723</b> 手柄 (手柄和保护套管)
	<b>107.247</b> 延长管风嘴,直插式(a × b) 200 × 45 mm		<b>113.351</b> 延长管风嘴,直插式 275 × Ø 62mm
	管状风嘴,直插式(a × b × c) <b>105.907</b> 354 × 204 × 4.5 mm <b>105.919</b> 456 × 306 × 3 mm <b>107.253</b> 700 × 550 × 1.7 mm <b>114.136</b> 795 × 655 × 1.5 mm <b>105.906</b> 1100 × 1000 × 4 mm		
	<b>107.265</b> 直角风嘴,直插式(a × b) 直管长度120 x 115, Ø 62 mm		
	<b>107.245</b> 圆形风嘴,直插式 d = 40 mm		
	壳形风嘴,直插式(a × b) <b>107.342</b> 400 × 50 mm <b>106.174</b> 400 × 65 mm <b>106.175</b> 400 × 80 mm		
	宽槽风嘴,直插式(a × b) <b>107.260</b> 85 × 15 mm <b>107.259</b> 150 × 12 mm <b>105.977</b> 200 × 9 mm <b>107.263</b> 250 × 12 mm <b>107.262</b> 300 × 4 mm <b>105.992</b> 400 × 4 mm <b>105.991</b> 500 × 4 mm		
	筛网风嘴,直插式(a × b) <b>106.143</b> 45 × 75 mm <b>107.329</b> 70 × 75 mm <b>107.336</b> 110 × 152 mm		
	<b>107.335</b> 筛网风嘴,直插式 Ø 150 mm		
	<b>107.248</b> 不锈钢滤网 直插在空气入口		