



# QUIET LUXURY



## **SUPERIOR ITALIAN CRAFTMANSHIP SPA SIDE CHANNEL BLOWERS**

Reliability – 5 Year Warranty\*

Low Maintenance Design

Commercial Grade







## ESAM FLUX-JET 1.1 & 1.5 SINGLE PHASE SIDE CHANNEL BLOWERS

The FLUX-JET 1.1 and 1.5 side channel blowers deliver commercial grade reliability to residential homes. They are an ideal choice for spas where consistent, continuous and reliable bubble generation is a necessity. Hand made in Italy and individually tested, these precision engineered blowers efficiently produce consistent air flow for multiple spa jets.

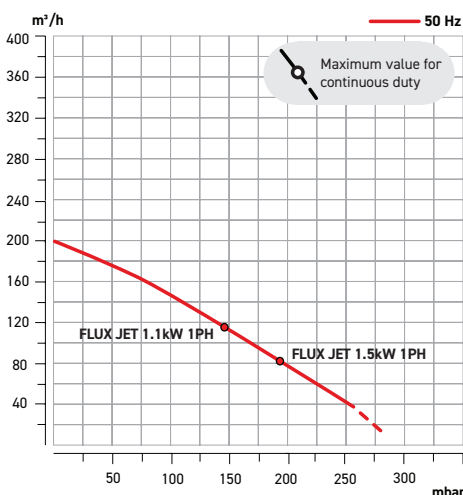
### DETAILS THAT MATTER

- » Reliability backed by a 5 Year Warranty\*
- » Robust design - commercial grade system
- » 24/7 operation - continuous duty rated
- » Low maintenance design
- » Noise reduction built in
- » No air-flow interruptions – heavy-duty metal design with high temperature rating
- » Quality Assured - Individually Tested

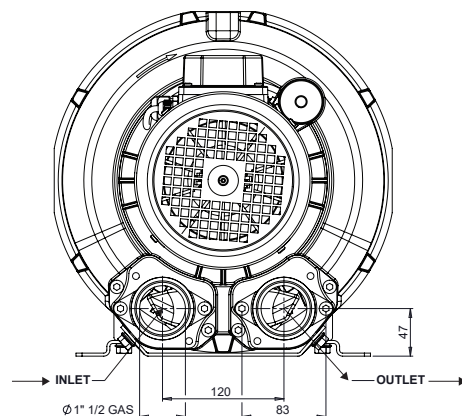
### TECHNICAL DATA

	FLUX-JET 1.1	FLUX-JET 1.5
kW	1.1	1.5
Volt	230	230
Amp	7.6	10
Max. Air Flow m <sup>3</sup> /hr*	200	200
Max. Pressure mBar*	+145	+185
Sound dB(A)	68	68
Height mm	341	341
Width mm	334	334
Depth mm	283	283
Weight kg	21	21
Inlet & Outlet inch	1½"	1½"
IP Rating	IP55	IP55
Protection	Thermal	Thermal

### PRESSURE PERFORMANCE GRAPH



### PORT CONNECTIONS



### ESAM Australia Pty Ltd

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IMPORTANT VALUES & DATA INFORMATION: The pressure and flow rates have a tolerance of  $\pm 10\%$ . The pressure curves are valid for pumping air, with an average temperature of 20°C, a density of 1.23 kg/m<sup>3</sup> and 1013 mbar at the inlet flange. All data is intended as an indication of product specification. Due to our programme of continuous improvement, we reserve the right to change pictorial, performance and dimensional data without prior notice. Sound pressure data in accordance to ISO 3746-1979 (E) norms. Parameters:  $r = 1$  – background noise  $\leq 51$  dB(A) – instrument used: Bruel & Kjaer. MEDIUM OF AIR: The standard side channel blowers are designed to pump clean air up to a maximum of 40°C. Whilst every care has been taken in the preparation of this publication, ESAM does not warrant the completeness or accuracy of the information provided and to the extent permitted by law, ESAM Australia excludes all liability, including negligence, for any loss incurred in reliance on the contents of this publication. Refer to the website for current product specifications.