DSP Multi Flow series extends the advantages of the DSP reversed ventilation design to **multiple-tower installations** where you need to fit only one pump in a **compact space**. Made with **UL compliant materials**, supports you reaching **worldwide markets**.







TECHNICAL SPECIFICATIONS



Category AGITATOR-PUMP with immersed vertical axis.

Windings Single-phase motor. Insulation Class F.

Motor body Extruded aluminium casing.

Protection IP 44 ingress protection rating.

Safety Built-in thermal motor protection system.

Ball bearings Ø 8 mm NSK, SKF or equivalent, in semi-rigid noise-damping silicone casing.

Motor shaft AISI 303 INOX steel Ø 8mm.

Fastening parts INOX steel or corrosion-resistant materials.

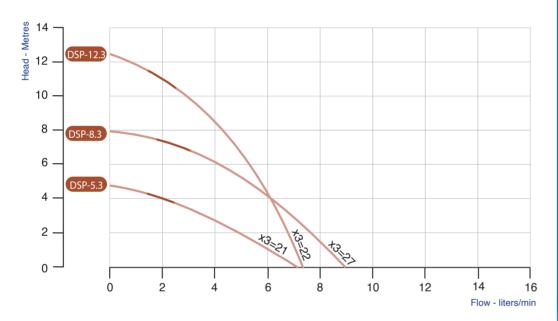
Motor parts Thermoplastic motor parts resistant to high temperature complying to UL regulation.

Cooling system Air cooled pump with a suction speed of 2,2 m/s. **Water connection** TRIPLE connection Ø 9,5 mm John Guest fittings.

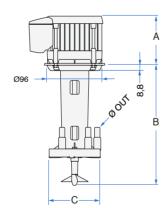
Operation Power supply 110 & 115 Volts - 24 hours a day non stop. Clean non drinkable water only.

Regulations Complying with EN60335-2-41:2003/A2:2010 and WEEE/RoHs directives.

Note PATENTED device. Read the instruction booklet for correct set up and use.



DSP is available in 3 outlets



TYPE Watt (IN) **RPM** Ø OUT Propeller Ø [mm] Weight [Kg] Volt Hz **Amp** Α В C **DSP-5.3** 110-115 60 0.4855 3300 82 153 90 9.5/12.3 50x15° 2 Blades 1,5 **DSP-8.3** 110-115 70 3400 9,5/12,3 50x15° 2 Blades 1,8 60 0,67 195 90 **DSP-12.3** 110-115 60 1.34 115 3500 110 195 90 9,5/12,3 50x15° 2 Blades 1.8

AVAILABLE FIXING PLATES

