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# MARINE<br/>PRODUCT DATA SHEETOEM:277-3100 (3" Blower)AFTERMARKET:277-3110 (3" Blower)

SHURflo has developed a unique nylon fan that includes 6 blades to ensure high performance and efficient ventilation. Installation of the Yellowtail<sup>™</sup> Blower is made easy with extended barbs and slotted mounting bracket.

# TYPICAL APPLICATIONS

Ventilation for engine compartments, bilges, galleys and head closets. For other applications contact SHUR flo

#### **BLOWER**

Type: Port (Output): Port (Inlet): Fan:

In-line Blower 3" Barb 3" Barb 6 Blade

**ABS Plastic** 

#### ELECTRICAL

Motor: Protection: Leads: Fuse: Control: 12VDC Permanent Magnet External Fuse (Not supplied) 12 In (0.3M) Tinned Wire 5 Amp Recommended No Control

# MATERIALS

Housing: Fan:

# APPROVALS

ISO 9097 Marine, Ignition Protected, CE, USCG 183.410 Compliant, NMMA Type Accepted, ABYC

Nylon 6/6 30% Glass Filled

#### WARRANTY

3 Year Limited Warranty See SB-1050 For Full Warranty Details

#### **SHIPPING**

Net Weight:	0.8 Lb [0.36 Kg] each
Carton Weight:	29 Lb [13.15 Kg]
Blowers in carton:	30
Carton Size:	24"L x18 "W x 11"H
	[60.9 cm x 45.7 cm x 27.9 cm]

#### **RELATED DOCUMENTS**

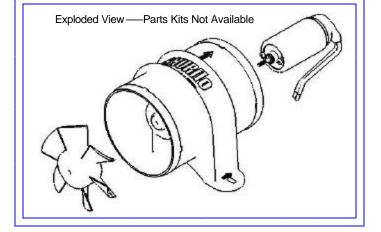
Catalog:	MS-030-140
Installation Manual:	911-723
Maintenance:	911-723
Applications Spec Guide:	MS-020-005
Warranty:	SB-1050



PDS 277-3100

Rev. 11/06

March 2005



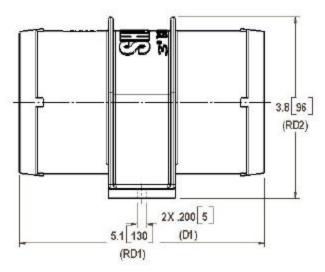
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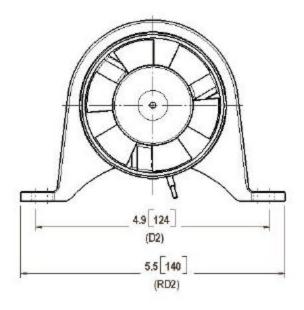
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Performance at Nominal Voltage 12 DVC 3" Blower Model Series 277-3XXX 13.6 VDC 3" Blower Model Series 277-3XXX 12 VDC 1.6 1.4 12 RPM RPM 12 1.4 1.2 10 STATIC 10 1.2 PRESSURE STATIC Pressure (in H2O) PRESSURE AMPS RPM (x1k) AMPS RPM (x1k) Pressure (in H2O) 0.6 Δ 0.4 0.4 AMPS 0.2 0.2 0 -0 0 0.0 40.0 80.0 120.0 0.0 40.0 80.0 120.0 CFM CFM

Performance at Rated Voltage (113.3%) 13.6 DVC

DIMENSIONS [mm]









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