



3" - 4" Inline Bilge Blower Instruction Manual



xylem
Let's Solve Water

FLOJET

⚠ WARNING



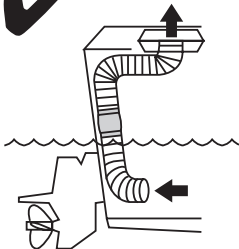
Gasoline vapors can explode. Before starting engine, operate blower for four minutes and check engine compartment for gasoline vapors. Run blower when operating below cruising speed.

 CAUTION

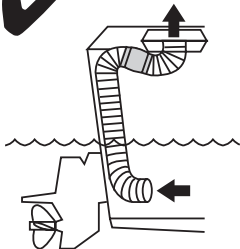


Disconnect power from the system before working on the unit to avoid personal injury, damage to the surrounding environment and/or damage to the unit.

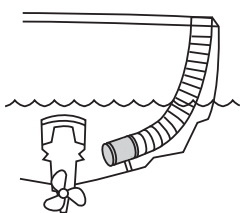
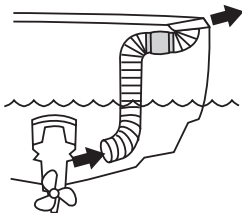
**Vertical
Transom Mount**

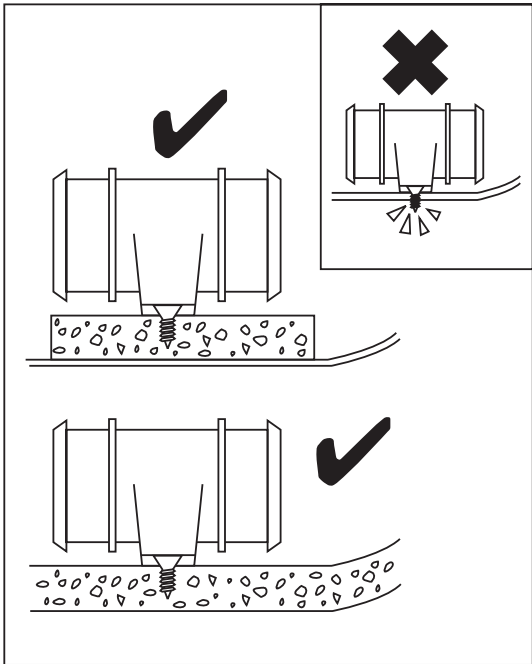


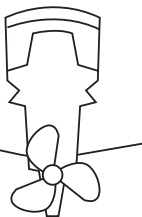
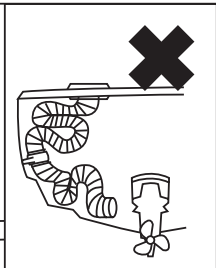
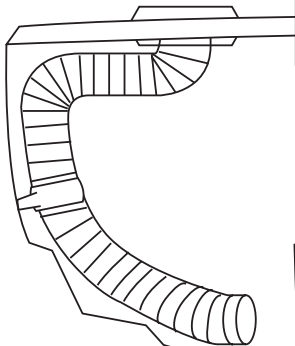
**Deck
Mount**

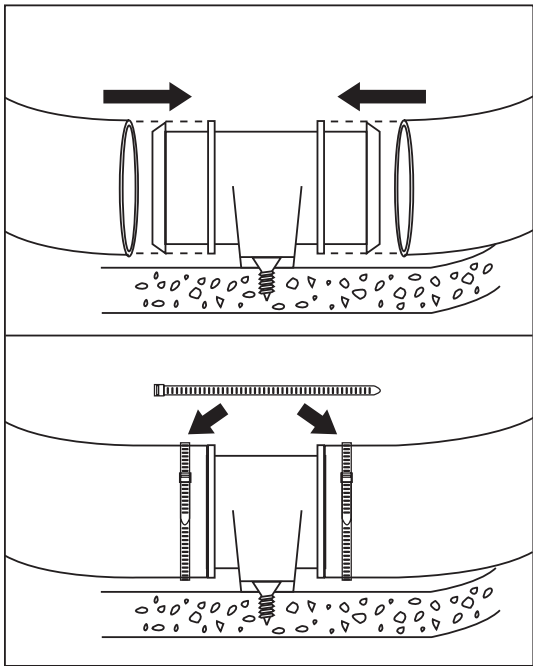


**Horizontal
Transom Mount**







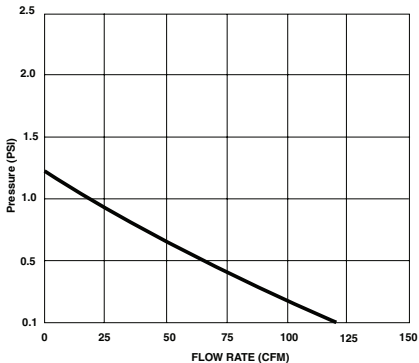


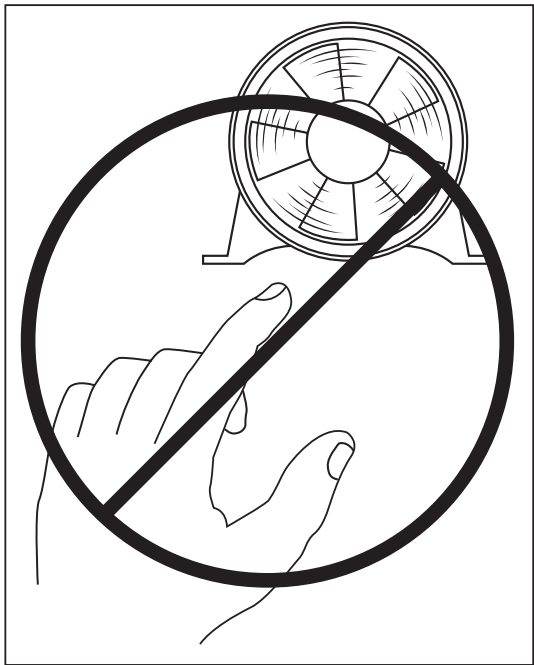
ABCY H2/ISO MARINE

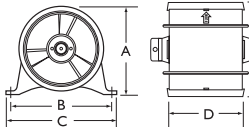
Blower Performance Specifications

Performance at Nominal Voltage

3" Blower	Model 140	12VDC
	Model 140-24V	24VDC







140 & 140-24v

A	3.75" (95mm)
B	4.5" (114mm)
C	5" (127mm)
D	3" (76mm)
E	5.25" (133mm)

240 & 240-24v

A	4.75" (121mm)
B	5.5" (140mm)
C	6" (152mm)
D	4" (102mm)
E	5.25" (133mm)

All mounting holes must be sealed with a marine grade sealant to prevent water intrusion.



⚠ CAUTION



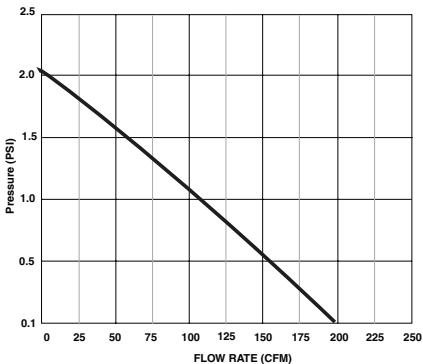
Always install proper fuse size to prevent damage to product should a short occur. Failure to install proper fuse could increase risk of pump malfunction potentially resulting in personal injury and/or fire hazard.

ABCY H2/ISO MARINE

Blower Performance Specifications

Performance at Nominal Voltage

4" Blower	Model 240	12VDC
	Model 240-24V	24VDC



 CAUTION



Keep all wire connections above the highest water level. Wire connections should be sealed with a marine grade sealant to prevent wire corrosion.

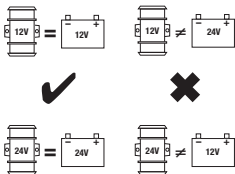


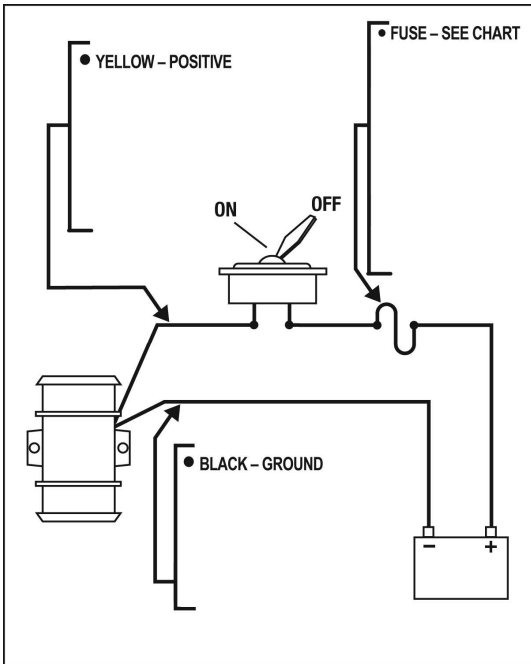
When this product carries a CE mark, it conforms to one or more of the following standards:

- EN 61000-6-3 Emissions – Generic Standards (2004)
- EN 55022/B DC Line Conducted Emissions, 0.15MHz – 30MHz (2006)
- EN 55022/B Radiated Emissions, 30MHz – 1,000MHz (2006)
- EN 61000-6-1 Immunity testing for this device is not required as the EUT is a simple electric motor and has no components that might be susceptible to the Immunity Test required by the standard. Clause 8/EN 61000-6-1:2001 determined from consideration of the electrical characteristics and usage of a particular apparatus that some of the tests are inappropriate and therefore unnecessary.



Install to ABYC standards H-2 and E11





A	B	C	D	E
Model	Voltage	Duct Diameter	Amp Draw	Fuse Size

A	B	C	D	E
140	13.6v	3" (75mm)	2.9A	4A
140-24V	27.2v	3" (75mm)	1.7A	2.5A
240	13.6v	4" (100mm)	4.3A	7.5A
240-24V	27.2v	4" (100mm)	2.4A	4A

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