



Motor Assembly: Ice Eater 42511/050/615

# **Description**

### **Replacement Motor Assembly**

An Ice Eater Replacement Motor Assembly is the perfect option to buy when you already have a shroud from an older or broken Ice Eater.

The Motor Assembly comes with Motor Canister, Aluminum Anode, Propeller, Brackets, and Power Cord.

However, the Shroud, Mooring Lines, & Shackles are not included.

# **MODEL P250 SPECIFICATIONS:**

- .25 Horse Power
- 2.6 Amps (115V) / 1.3 Amps (230V)
- Open Diameter: 20 (Open Diameter based on normal winter conditions)
- Gallons per Minute: 360

### **MODEL P500 SPECIFICATIONS:**

This option works perfectly to replace .33 Horse Power units.

- .50 Horse Power
- 6.0 Amps (115V) / 3.0 Amps (230V)
- Open Diameter: 40? (Open Diameter based on normal winter conditions)
- Lbs of Thrust: 32
- Gallons per Minute: 1075

### **MODEL P750 SPECIFICATIONS:**

- .75 Horse Power
- 6.0 Amps (115V) / 3.0 Amps (230V)



• Open Diameter: 60? (Open Diameter based on normal winter conditions)

• Lbs of Thrust: 34

• Gallons per Minute: 1250

### **MODEL P1000 SPECIFICATIONS:**

• 1.0 Horse Power

• 7.4 Amps (115V) / 3.7 Amps (230V)

• Open Diameter: 80? (Open Diameter based on normal winter conditions)

• Lbs of Thrust: 36

• Gallons per Minute: 1400

The Ice Eater is designed to prevent ice from forming around boats, marinas, docks, and piers as well as effectively melting existing ice by breaking the surface with a continuous current of warmer bottom water.

The Ice Eater's propeller draws up warmer subsurface water and deflects it to the surface creating a constant circulation of warmer water that prevents ice formation and melts existing ice. Unlike other de-icing units, the Ice Eater requires no additional hardware in order to obtain the desired deicing pattern. Hydrasearch

# PRODUCT TYPE

1. simple

# PRODUCT CAT

Ice Eater Parts and Accessories

# PA CORD

1. 50'

# PA GALLONS-PER-MINUTE-GPM

1. 360

# PA HP-HP

1. 0.25

# **PA VOLTS**

1. 230V

Date

2025/07/16

**Date Created** 

2024/08/15

Meta Fields

Tax Status: none Manage Stock: no Stock Status: instock



**Sku:** 42511.050.615

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