



## Motor Assembly: Ice Eater 42511/100

### 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)

â?¢ Open Diameter: 60? (Open Diameter based on normal winter conditions)  
â?¢ Lbs of Thrust: 34  
â?¢ Gallons per Minute: 1250

**MODEL P1000 SPECIFICATIONS:**

â?¢ 1.0 Horse Power  
â?¢ 7.4 Amps (115V) / 3.7 Amps (230V)  
â?¢ Open Diameter: 80? (Open Diameter based on normal winter conditions)  
â?¢ Lbs of Thrust: 36  
â?¢ 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 de-icing pattern.

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