



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)

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- 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 de-icing pattern.

Date

2025/04/06

Date Created

2024/08/15

Meta Fields

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

Skus : 42511.100

Hydrasearch