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**WALTER KEEL COOLER SIZING DATA**

**Customer**

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Company Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Phone \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Fax \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Application**

Maximum seawater temperature = 85 deg F or \_\_\_\_\_\_\_\_\_ deg F

(85 deg F seawater for worldwide service)

**Hull Material (check one)**

 O Fiberglass O Wood O Steel O Aluminum

**Propulsion Engine**

Make: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Model: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Horsepower Rating: \_\_\_\_\_\_\_\_\_\_\_\_ HP @ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ RPM

***Minimum*** Hull Speed at Full Power (full throttle) = \_\_\_\_\_\_\_ knots

*(Slowest vessel speed, fully loaded, at maximum engine speed)*

**Generator Engine**

Make: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Model: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Rating: \_\_\_\_\_\_\_ KW @ \_\_\_\_\_\_\_\_ RPM (Engine HP Rating: \_\_\_\_\_\_ HP @ \_\_\_\_\_\_ RPM)

**(For Generator Engines, Walter Machine assumes dockside operation at full load and sizes the**

**keel cooler based on 1/2 knot thermal or current flow past keel cooler)**

**THE WALTER MACHINE COMPANY**

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