1122-01-AS HUG Hydronics Heat Exchanger Kit

11.23.2021

Hunt Utilities Group 2331 Dancing Wind Road Pine River, MN 56474

DOC-1122001

BOM Link:

https://docs.google.com/spreadsheets/d/1ZeW4dJSJqzK0Uns_ziTWQP1ugKuxKryicQIxFgw8oF0/e dit#gid=628761128

| Version | Description | Date | Engineer(s) | Approved By |
|---------|--|----------|-----------------------|-------------|
| 01 | Initial version | 11/23/21 | Simon G. | |
| 02 | Modified to fit in plastic sleeve and serve as label when quarter folded | 12/16 | Ryan Hunt & Alyssa | Ryan Hunt |
| | | | | |

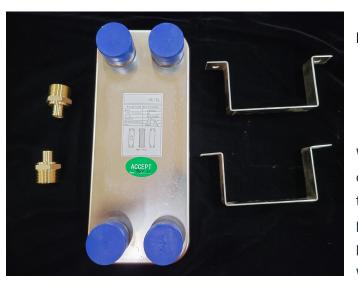
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Plate Heat Exchanger

150K BTU, 5"x12", 30 plates

Part# 1122-01-AF



Kit Contains:

- (1) Heat exchanger
- (2) Hose adaptors
- (2) Brackets to attach to a wall

When using a hot water source like a wood boiler, solar, or existing boiler loop, this heat exchanger can make the interface to the HUG Hydronics system easy. We provide the fittings to connect to our system. You provide the solution on the other side to meet your hot water source.

HUGH the Ducky's Quack Quick Instructions:

- 1. If you place the heat exchanger on its long side. The HUG Hydronics heater hose, coming from the tank, gets connected to the top right.
- 2. Put teflon tape on the fitting. Screw the hose adapter on the opening then push the blue hose onto that and secure it with a clamp.
- 3. Connect the return hose to the top left side of the exchanger with the connector and the clamp.
- 4. The heater side is connected opposite. Connect the hot water from the heater to the lower left side and the return hose to the heater to the right left side.



For full instructions in PDF/slideshow format with pictures please check out: Hugh's Heart Exchanger Instructions either by the QR code below or on the website under Resources