

POWER-PIPE™

DRAIN WATER HEAT RECOVERY



ENERGY FEDERATION
INCORPORATED

The Power-Pipe™ is an all copper section of drain pipe with copper tubing pre-wrapped around the perimeter for the purpose of pre-heating in-coming cold water.

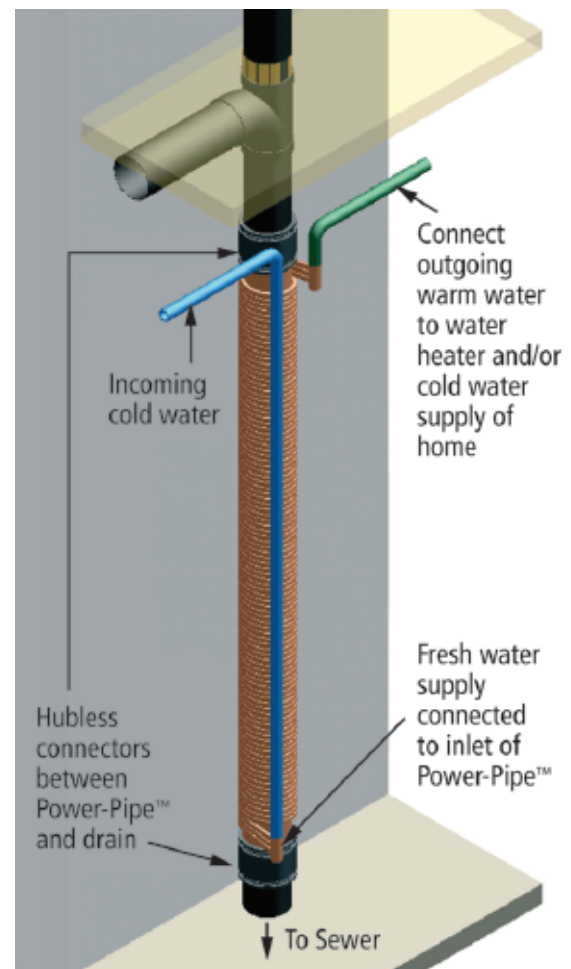
As the homeowner is using hot water for showers or dishes, the water going down the drain clings to the wall of the drain pipe. As it passes through the Power-Pipe™, the heat is transferred through the copper walls to the tubing which is bringing in cold water.

Installation involves cutting out a section of the existing vertical drain stack and replacing it with the Power-Pipe™. Couplings are provided. The in-coming cold water is diverted to the outer tubing on the Power-Pipe™ so that it picks up heat from the draining hot water. The result is that the water coming in to your hot water heater is warmer, saving on the energy required to bring it up to temperature.

The Power-Pipe™ raises the temperature of incoming cold water by taking energy that you have already paid for from wastewater going down the drain.

While it is difficult to assign payback figures, or percentage of heat recovery, the Power-Pipe™ is a maintenance free unit that will be in place and effective for the lifetime of the home. The more people living in the home and using hot water, the higher the benefit that will be realized.

- Maintenance free – no moving parts – nothing to break down
- Easy installation by a qualified plumber
- Includes couplings for attachment to drain stack
- 6' vertical drain stack required



7100.201	Power-Pipe R2-60	2" pipe x 60"	\$424.80
7100.202	Power-Pipe R3-36	3" pipe x 36"	\$419.70
7100.203	Power-Pipe R3-48	3" pipe x 48"	\$471.50
7100.204	Power-Pipe R3-60	3" pipe x 60"	\$524.85
7100.205	Power-Pipe R4-48	4" pipe x 48"	\$576.80

National distributor shipping direct throughout the United States

TO PLACE ORDERS OR FOR MORE INFORMATION:

800/876/0660 ☎ FAX 888/440/4219

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