



neptronic®

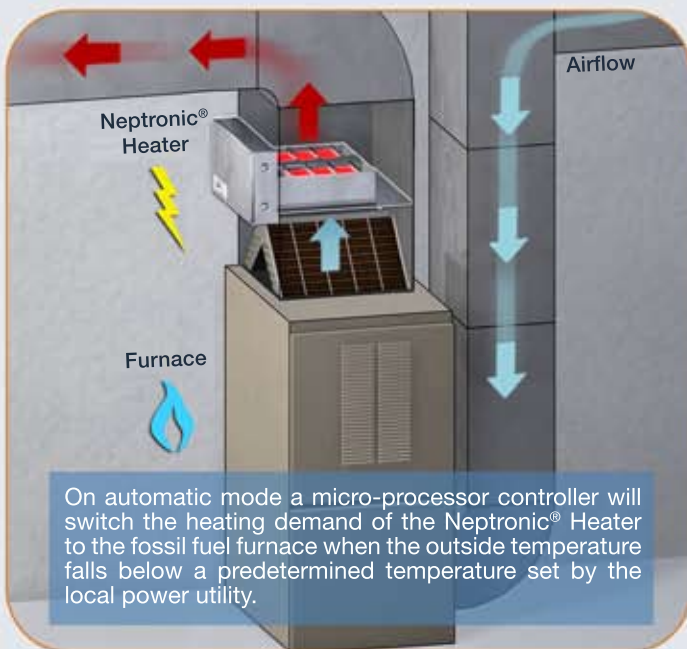
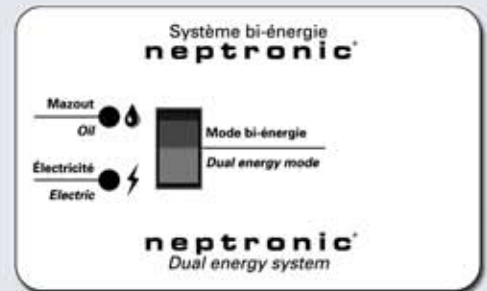
ELECTRIC PLENUM HEATER FOR DUAL-ENERGY HEATING



Dual-Energy Heating System Reduce your costly consumption of fossil fuel energy!

Dual-Energy by Neptronic is a heating system that is designed to upgrade your existing fossil fuel based system with the addition of electric heat. The installation is fast and easy with no need to replace your entire heating system. The electric heater becomes the primary source of energy while the existing oil or gas fired furnace acts as an auxiliary source. Lower electricity rates and rebates in some cities provide the advantage of lowering your energy bills while reducing your carbon footprint.

Easy mode change
with the 3-position
selection switch



Features

- Mode selection switch (Oil, Dual-Energy, Electricity)
- Operating mode indicator lights
- Deflectors supplied to optimize the air flow passage through the heating elements
- Qualifies you for special rebates or discounts from your local power utility where available
- More environmentally-friendly than a single fossil fuel system (produces less greenhouse gases)
- 5-year warranty on the Neptronic® dual-energy electric heaters

www.neptronic.com

Manufacturer of actuators, motorized ball valves, controls, humidifiers and electric heaters



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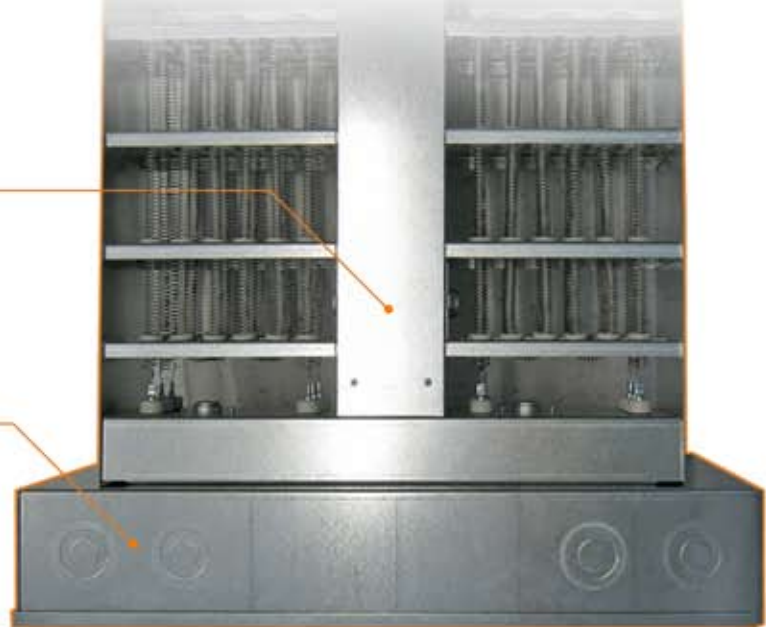
ELECTRIC PLENUM HEATER FOR DUAL-ENERGY HEATING

- Deflector allows uniform air flow over type A elements

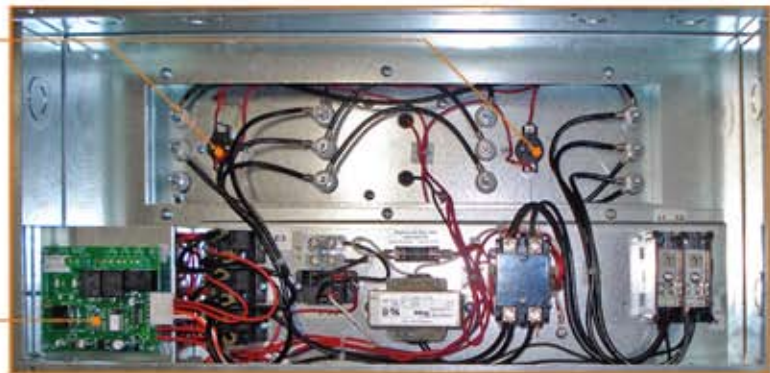
- Galvanised steel

- Automatic reset thermal cut-out and manual reset cut-out

- Built-in controller for the heating system allows you to switch automatically or manually from electricity to fuel



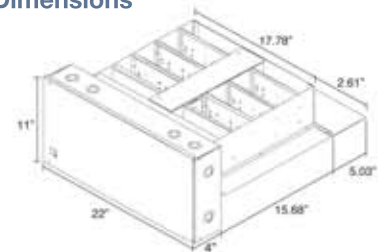
Top View



Front View

# NEPTRONIC	OUTPUT	BTU/HR	STAGES	VOLTAGE	CURRENT
DF CI00V(DE1)-09	9 kW	30,717	2	240V/1PH	37.5 A
DF CI00V(DE1)-12	12 kW	40,956	2	240V/1PH	50 A
DF CI00V(DE1)-15	15 kW	51,195	3	240V/1PH	62.5 A
DF CI00V(DE1)-18	18 kW	61,434	4	240V/1PH	75 A
DF CI00V(DE1)-20	20 kW	68,260	4	240V/1PH	83.3 A
DF CI00V(DE1)-25	25 kW	85,325	4	240V/1PH	104 A

Dimensions



Distributed by:

neptronic

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