

This information is for general purposes only and is not intended to serve as a set of specifications for installation of the equipment. MVEC is not responsible for installations which it has not specifically approved. Please contact MVEC or your electrical contractor for further information.

IN DUAL SOCKETS, FUSES ARE LOCATED ON GENERAL SERVICE SIDE OF COMMON WALL ABOVE KNOCKOUT.

RADIO RECEIVER

GENERAL SERVICE METER

NOTES:
 ALL WIRING CONNECTIONS AND GROUNDING MUST CONFORM TO THE NATIONAL ELECTRIC CODE.
 ALL WIRING ADDITIONS AND MODIFICATIONS SHALL BE INSPECTED FOR YOUR SAFETY.
 TAPE OFF OR WIRE NUT BROWN AND YELLOW RECEIVER WIRES INDIVIDUALLY.

ORANGE PAIR SHOWN DEPICTS INSTALLATION FOR A WATER HEATER. USE THE BLUE PAIR INSTEAD WHEN CONTROLLING SPACE HEAT OR A.C.

USE AL/CU CRIMP-ON CONNECTORS WHERE NECESSARY (INCLUDED IN DUAL SOCKETS)

BLACK/RED

ORANGE PAIR

BLUE PAIR

HEATING/A.C. CIRCUITS 2, 3

WATER HEATER OR HEATING CIRCUIT 1

SERVICE PANEL

NOTE: WIRES NOT CONNECTED TOGETHER.

240 VAC COIL
 CONTACTS RATED AT 30 AMPS MAX

// = TWO WIRES
 /// = THREE WIRES



WATER HEATER AND 2 HEAT LOADS WITH C.T.

KJ	10/20/09
MDC	05/30/02