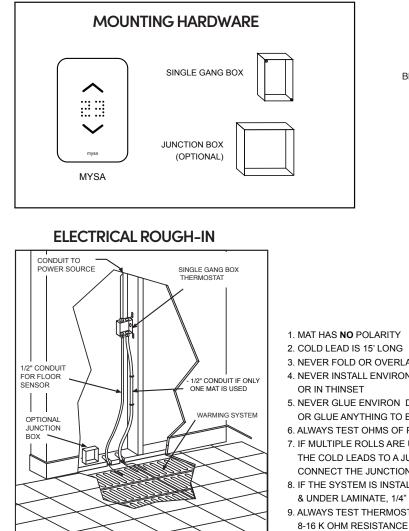


## WIRING DIAGRAM FOR 120V & 240V ENVIRON FLOOR HEATING WITH DUAL VOLTAGE MYSA

## FOR ELECTRICIAN



## FROM POWER SOURCE 120V & 240V HOT (240V) or NEUTRAL (120V) HOUSE GROUND HOT 吂 White Black SINGLE GANG BOX THERMOSTAT (2) (1)Yellow (120V) LOAD White or Red (240V) Yellov Green (L2) (L1) Braid (N)( L LINE Black Black 1. MAT HAS NO POLARITY 2. COLD LEAD IS 15' LONG 3. NEVER FOLD OR OVERLAP MAT 4. NEVER INSTALL ENVIRON DIRECTLY ON CONCRETE MYSA OR IN THINSET 5. NEVER GLUE ENVIRON DOWN Front of base OR GLUE ANYTHING TO ENVIRON r® 6. ALWAYS TEST OHMS OF ROLL BEFORE INSTALLATION 12 7. IF MULTIPLE ROLLS ARE USED, IT CAN BE EASIER TO RUN Ч THE COLD LEADS TO A JUNCTION BOX FIRST. AND THEN THERMOSTAT SENSOR (LOW VOLTAGE) CONNECT THE JUNCTION BOX TO THE THERMOSTAT 8. IF THE SYSTEM IS INSTALLED OVER CONCRETE, & UNDER LAMINATE, 1/4" UNDERLAYMENT IS REQUIRED **ENSURE THE SYSTEM IS GROUNDED** 9. ALWAYS TEST THERMOSTAT SENSOR AND VERIFY

