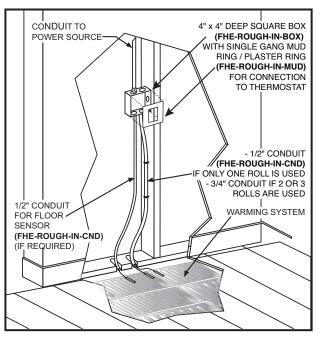
WIRING DIAGRAM

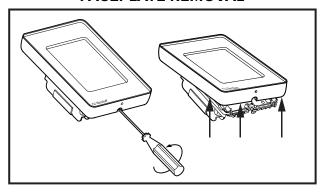


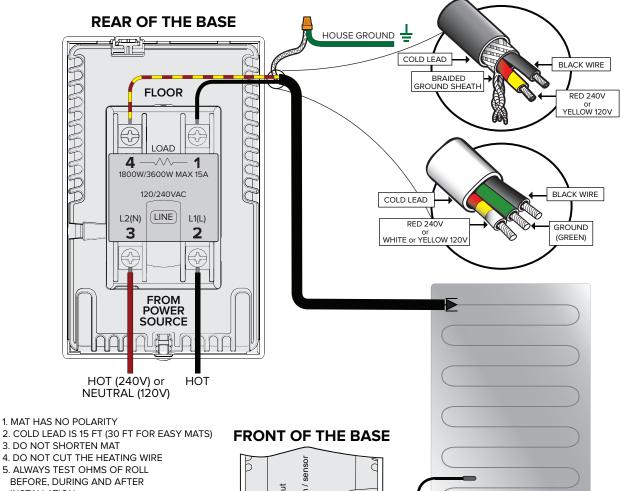
For 120V & 240V Environ™ Heating Products with nSpire Touch Wi-Fi (UWG4), nSpire Touch (UDG4), nHance (UDG), nTrust (UTN4), nJoin (USG)

ELECTRICAL ROUGH-IN



FACEPLATE REMOVAL





ABCD

8888

FLOOR SENSO

ENSURE THE SYSTEM

IS GROUNDED

- 1. MAT HAS NO POLARITY
- 3. DO NOT SHORTEN MAT
- 4. DO NOT CUT THE HEATING WIRE
- 5. ALWAYS TEST OHMS OF ROLL BEFORE, DURING AND AFTER INSTALLATION
- 6. ALWAYS TEST SENSOR AND VERIFY 8-15 K OHM RESISTANCE
- 7. NEVER INSTALL ELECTRIC FLOOR HEATING UNDER PERMANENT FIXTURES
- 8. THE INSTALLATION MUST COMPLY WITH ALL NATIONAL AND LOCAL ELECTRICAL AND BUILDING CODES, INCLUDING AUTHORITY HAVING JURISDICTION.

WIRING DIAGRAM

CODE COMPLIANT

WIRING SUPPLIED

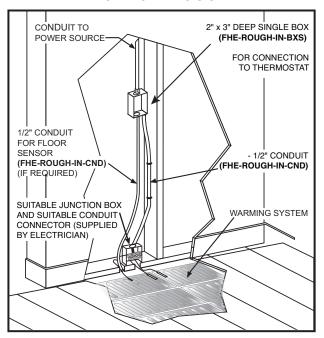
ENSURE THE SYSTEM IS GROUNDED



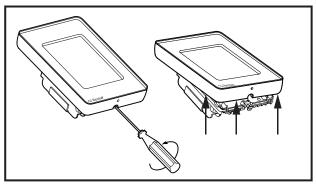
For 120V & 240V Environ™ Heating Products with nSpire Touch Wi-Fi (UWG4), nSpire Touch (UDG4), nHance (UDG), nTrust (UTN4), nJoin (USG) using a junction box

HOUSE GROUND \perp

ELECTRICAL ROUGH-IN

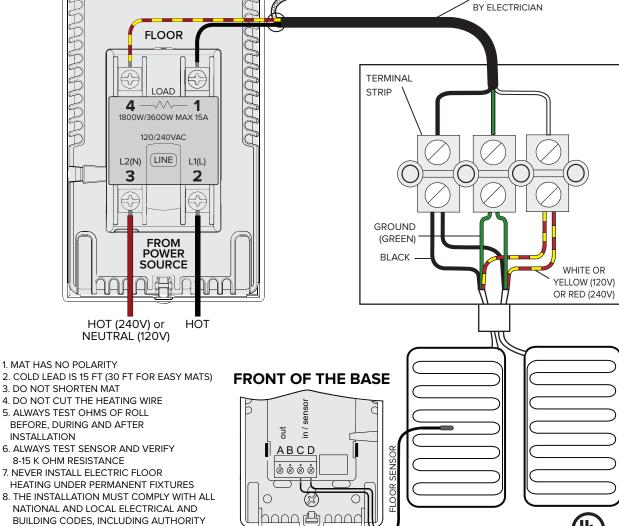


FACEPLATE REMOVAL





- 2. COLD LEAD IS 15 FT (30 FT FOR EASY MATS)
- 3. DO NOT SHORTEN MAT
- 4. DO NOT CUT THE HEATING WIRE
- 5. ALWAYS TEST OHMS OF ROLL BEFORE, DURING AND AFTER INSTALLATION
- 6. ALWAYS TEST SENSOR AND VERIFY 8-15 K OHM RESISTANCE
- 7. NEVER INSTALL ELECTRIC FLOOR HEATING UNDER PERMANENT FIXTURES
- 8. THE INSTALLATION MUST COMPLY WITH ALL NATIONAL AND LOCAL ELECTRICAL AND BUILDING CODES, INCLUDING AUTHORITY HAVING JURISDICTION.



REAR OF THE BASE