BIOSMART Therapentic Infrared Heat





BIO-1500FTA In-Wall Edition with Air Purification

All metal ${\rm Chassis},~22~\&~24$ gauge, with synthetic, paintable shell

18"×14.5"×5" (H×W×D) / 19 lbs

120 Volt AC, 1500/750 W Power Requirement

1500 Watt (hi) / 750 Watt (lo) Power Settings

6800 BTU equivalent Heat Output

Heat up to 800 square feet on **HIGH Setting**, or up to 400 square feet on **LOW Setting**

System Noise Level only 18 dB on low, 28 db on high

Delay Start up to 24 hours

3-Probe electronic digital Thermostat; Range 37-86 °F

40,000 hour Emitter Life Expectancy

Chassis Safety Insulation exceeds all government and independent laboratory standards for safety

Ceramic insulated plate Infrared Emitters

3-Stage Air Purifier (UV, TiO2, and Ionizer), can be run independent of the heater.

Proprietary Heating Chamber with copper-ion generation panels

Heats with safe, therapeutic Far-Infrared waves

Dual Speed, high-output, ball bearing laminar-flow Fan

Easy to use **Remote Control** in credit-card style

Automatically Restarts after a power outage

Safety Cut-Off prevents damage to the unit

Save energy with Zoned-Heating Capability

Installation: Any wall with a minimum 3 $\, \ensuremath{\mathcal{V}}_2$ inches of depth

cTUVus Int'l Certification (UL/CSA equivalent)

5-Year Limited Warranty