

# FLOOR FURNACES

The Williams Floor Furnace provides warm, even heat through the natural convection of circulating warm air. The scientific design ensures a high volume air exchange - as much as three to five times per hour - guaranteeing uniform temperatures throughout the home.

This floor furnace features a factory-mounted control with built-in pressure regulator and 100% safety pilot. The millivolt controls require no electricity to operate, so losing heat during a power failure is never an issue.

## FEATURES

- Narrow width - 30,000 BTU Model
- Continuous-Seam welded combustion chamber
- Inner jacket is suspended with "U" type interlocking bracket that is easily removed for cleaning.
- Jet tube burners
- 100% Safety pilot / Built-in pressure regulator
- Low BTU pilot
- Safety limit control
- Wall thermostat
- Draft diverter
- Matchless spark ignition

\*Not Approved for Installation in Canada



30,000 / 50,000 / 62,000 BTU/hr.

# FLOOR FURNACES

MODEL NUMBER NATURAL	BTU INPUT/ HR	WIDTH	LENGTH	HEIGHT	GRILLE SIZE OVERALL	SIZE OF FLOOR OPENING	GAS PIPE SIZE AT FURNACE	VENT PIPE OPENING	FLOOR TO CENTER LINE OF VENT	SHIPPING WEIGHT	CONVERSION KITS NATURAL GAS TO PROPANE	HIGH ALTITUDE CONVERSION KITS
3005622	30,000	14	32	29 ¼"	16" x 34 ½"	14 ¼" x 32 ¼"	1/2"	4"	22"	108	M118735	M118742
5005622	50,000	22	32	29 ¼"	24" x 34"	22 ½" x 32 ½"	1/2"	4"	22"	126	M118737	M118743
6205622	62,000	24	38	29 7/8"	26" x 40"	24 ½" x 38 ½"	1/2"	5"	22"	152	M118738	M118744

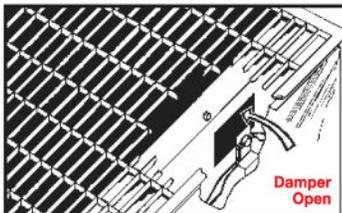
\* PROPANE CONVERSION KITS AVAILABLE FOR EACH FLOOR FURNACE. SPECIFY ALTITUDE IF OTHER THAN 2,000 FT ELEVATION.



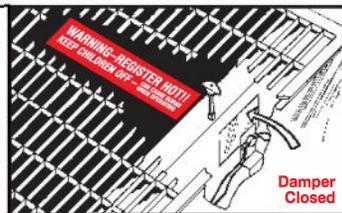
The combustion chamber is precision-formed, continuous-seam welded 18-gauge steel, and warranted for 10 years against rust out or burnout. The outer casing is constructed of heavy-duty galvanized steel, lapped and spot-welded for rugged durability.

The furnace occupies no room space and is easily installed between floor joists. Three different models are available to fit virtually any application, while the heavy-duty steel baked enamel floor grill blends perfectly with any flooring composition - hardwood, carpet or tile.

THE SAFETY LIMIT CONTROL OFFERS TWO DIFFERENT SETTINGS TO ENSURE PROPER PERFORMANCE IN ANY WEATHER.



**Setting No. 1-** In mild weather, operated furnace with damper open. Furnace will cycle on and off maintaining a moderate grill temperature and an even room temperature.



**Setting No. 2-** In extremely cold weather, close damper (which exposes hot register warming plate). Furnace will then put out maximum amount of heat until room temperature reaches setting on wall thermostat.



**WARNING:** This product can expose you to chemicals including epichlorohydrin which is known to the State of California to cause cancer and birth defects and/or other reproductive harm. For more information go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)