

*Spirit*TM Oil Furnace

Experience the Warmth of Oil Heat
Experience the SpiritTM Oil-fired Furnace



Experience the Warmth and Comfort of Oil Heat with Spirit

Spirit oil-fired furnaces provide the performance of industry-proven features in a reasonably priced yet feature rich oil furnace.

A quality Spirit dealer can measure your home and choose the correct size and model furnace to ensure your family's comfort.

Spirit's Versatility in Size and Installation Adaptability is Evident

- 4 Models:
Low-profile Highboy (optional Beckett NX burner),
Lowboy, Horizontal/Counterflow — each in multiple sizes.
- 60,000 to 117,000 output BTUH
- Air conditioning ready



Experience the Built-in Benefits of Spirit™ Oil Furnaces

Beckett Oil Burners

Beckett oil burners are respected in the industry and the top choice for most manufacturers. All the components utilize the latest technology and are readily available.

Prefomed Refractory Chamber

A prefomed refractory chamber of ceramic fiber heats up quickly, re-radiates heat back into the fire providing more complete combustion, and cools down quickly after the burner stops.

Heavy-gauge Heat Exchanger with Aluminized Inner Drum

Heavier metal and hand welded wrap-around design provides:

- Smoother Airflow
- Quieter Operation
- 70°F Nominal Temperature Rise

Blower Motor

Spirit is equipped with a multi-speed direct drive blower motor. The entire blower assembly can be removed for cleaning.

Attractive Cabinet

Fully insulated with fiberglass to reduce heat loss and noise, the durable powder coat finish completes a quality appliance cabinet.

Limited Lifetime Warranty

The heat exchanger is warranted from defects to the original homeowner for the lifetime of the furnace and the rest of the furnace is covered by a 5 year parts warranty.³



ENERGY STAR®

Some Spirit furnaces meet or exceed the ENERGY STAR efficiency guidelines.

Model		Heat Input (BTUH) ²	Heat Output (BTUH)	Efficiency (AFUE %)		Max. A/C Capacity	Cabinet Dimensions	Flue Outlet Dimen.	Supply Air Outlet	Return Air Inlet	Shipping Weight	Nozzle Rating (GPH)
VHF-ANP* Low Profile Highboy Beckett NX	Low Fire	70,000	60,000	85.5*		4 Tons	45" H x 21" W x 30" D	5"	19" W x 19" D	23" W x 14" D	270 Lbs.	.4
	Med. Fire	85,000	73,000									.5
	High Fire	106,250	90,000									.6
VHF-ABP Low Profile Highboy Beckett AFG	Low Fire	70,000	60,000	81.4		4 Tons	45" H x 21" W x 30" D	5"	19" W x 19" D	23" W x 14" D <small>(installer must cut opening in lower side casing)</small>	270 Lbs.	0.5
	Med. Fire	85,000	73,000									0.6
	High Fire	106,250	90,000									0.75
VLF-A Lowboy Front	84	84,000	70,000	82.9		4 Tons	41½" H x 22¼" W x 47" D	6"	20" W x 20" D	20" W x 12½" D	300 Lbs.	0.6
	105	105,000	86,000									0.75
	119	119,000	98,000									0.85
	140	140,000	114,000									1.0
VLR-A Lowboy Rear	84*	84,000	71,000	85.0*		4 Tons	41½" H x 22¼" W x 47" D	6"	20" W x 20" D	20" W x 12½" D	300 Lbs.	0.6
	105*	105,000	88,000									0.75
	119*	119,000	100,000									0.85
	140*	140,000	117,000									1.0
VC-A¹ Horizontal/ Counterflow	84	84,000	69,000	Counterflow	Horizontal	3.5 Tons	61¼" H x 22¼" W x 22¼" D	6"	16" W x 16" D	16" W x 16" D	280 Lbs.	0.6
	105	105,000	85,000	84.8	82.6							0.75
	119	119,000	97,000									0.85
	140	140,000	113,000									1.0

1. Ratings for VC-A are for horizontal configuration. Rating for counterflow configuration will be slightly greater. Cabinet dimensions in the horizontal position are 22" H x 61-1/4" W x 22-1/2" D.
2. Fuel type is #2 domestic heating oil.
3. For more warranty information, see your Spirit dealer/contractor.

* As an ENERGY STAR Partner, we have determined that these models meet ENERGY STAR guidelines.



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