

Spirit Oil Furnaces by Thermo Products



Spirit oil furnaces are biofuel compatible. This means that when you choose these trusted furnaces, you're choosing a more sustainable way to keep your home warm.

Providing Quality and Value

Spirit Oil Furnaces

- Up to 86% AFUE
- Mounted Beckett or Carlin oil burner options
- Heavy duty drum style heat exchanger
- PSC or ECM blower motor option
- Dual cleanout ports

Spirit Limited Lifetime Warranty

We are so confident of our Spirit oil furnace's quality that we stand behind our products with our Limited Lifetime Warranty on the heat exchanger and 10-year Parts Warranty. See warranty for details.

MODEL NUMBER		BLOWER MOTOR	AFUE %	BTU/H OUTPUT	DIMENSIONS (INCHES) W x D x H	WARM AIR OUTLET (INCHES) W x D	RETURN AIR INLET (INCHES) W x D	FLUE DIA. (INCHES)	A/C STD.	A/C UPGRADE	APPROX WEIGHT
Spirit Oil Furnaces											
Highboy Applications											
VHF-ABP	Front Flue, PSC, Beckett Burner Installed		86	60,000/72,000/90,000	21 x 30 x 45	19 x 19	24 x 14-1/4	5	4	---	270
VHF-ABT	Front Flue, ECM-CT, Beckett Burner Installed		86	60,000/72,000/90,000	21 x 30 x 45	19 x 19	24 x 14-1/4	5	4	---	270
VHF-ACP	Front Flue, PSC, Carlin Burner Installed		86	60,000/72,000/90,000	21 x 30 x 45	19 x 19	24 x 14-1/4	5	4	---	270
VHF-ACT	Front Flue, ECM-CT, Carlin Burner Installed		86	60,000/72,000/90,000	21 x 30 x 45	19 x 19	24 x 14-1/4	5	4	---	270
VH8FA119P60B	Front Flue, PSC, Beckett Burner Installed		85	101,000/119,000/132,000	24-1/2 x 36-1/2 x 50-1/8	20 x 20	23-3/4 x 19	7	5	---	316
VH8FA119T60B	Front Flue, ECM-CT, Beckett Burner Installed		85	101,000/119,000/132,000	24-1/2 x 36-1/2 x 50-1/8	20 x 20	23-3/4 x 19	7	5	---	316
Lowboy Applications											
VLF-DBP	Front Flue, PSC, Beckett Burner Installed		86	70,000 /87,000/98,000/114,000	22-1/4 x 47 x 41-1/2	20 x 20	20 x 12-1/2	6	4	---	300
VLR-DBP	Rear Flue, PSC, Beckett Burner Installed		86	70,000 /87,000/98,000/114,000	22-1/4 x 47 x 41-1/2	20 x 20	20 x 12-1/2	6	4	---	300
VLF-DCP	Front Flue, PSC, Carlin Burner Installed		86	70,000 /87,000/98,000/114,000	22-1/4 x 47 x 41-1/2	20 x 20	20 x 12-1/2	6	4	---	300
VLR-DCP	Rear Flue, PSC, Beckett Burner Installed		86	70,000 /87,000/98,000/114,000	22-1/4 x 47 x 41-1/2	20 x 20	20 x 12-1/2	6	4	---	300
VL8FA119P60B	Front Flue, PSC, Beckett Burner Installed		85	101,000/119,000/132,000	24-1/2 x 55-1/2 x 38-1/2	20 x 20	20 x 16	7	5	---	320
VL8RA119P60B	Rear Flue, PSC, Beckett Burner Installed		85	101,000/119,000/132,000	24-1/2 x 55-1/2 x 38-1/2	20 x 20	20 x 16	7	5	---	320
Counterflow/Horizontal Applications											
VC-CBP ⁽¹⁾	PSC, Beckett Burner Installed		85	69,000/89,000/97,000	22-1/4 x 22-1/4 x 61-1/4	16 x 16	20 x 16	6	3.5	4	280

1. These models have exposed burners. Units not approved for attic installation

Spirit Oil Accessories		
Description	Part Number	Furnace
Combustion Floor Base	VC-BASE	VC-CBP
Field Direct Vent Kit (includes vent hood & 15' flexible vent pipe)	AOPS8393	VHF-ABP, VHF-ABT, VHF-ACP, VHF-ACT
Field Direct Vent Kit (includes vent hood & 15' flexible vent pipe)	AOPS8414	VH*8 VL8
Sidewall Vent Accessory Kit for Beckett	AOPS8394	VHF-ABP, VHF-ABT, VH8, VL8
Sidewall Vent Accessory Kit for Carlin	AOPS8432	VHF-ACP, VHF-ACT
Blocked Vent Switch	350156	All Oil
Combustion Air Kit for Combustion Air Only w/Beckett	AOPS8397	VHF-ABP, VHF-ABT, VH8, VL8
Combustion Air Kit for Combustion Air Only w/Carlin	AOPS8433	VHF-ACP, VHF-ACT, VH8, VL8

Scan for additional information on Thermo Pride Cabinets.



Thermo Products is proud to carry ENERGY STAR qualified products. For more information about our Energy Star qualified product and AHRI listings, please visit the Products pages, listed to the right.

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Complete product information for all of our models can be found on our website including specifications, manuals and product brochures. By clicking on the support tab you can find distributor and contractor information, warranty details and training videos.



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