

Multi Position High Efficiency Oil Furnace



Efficiency up to 86% AFUE



Built Better to Last Longer

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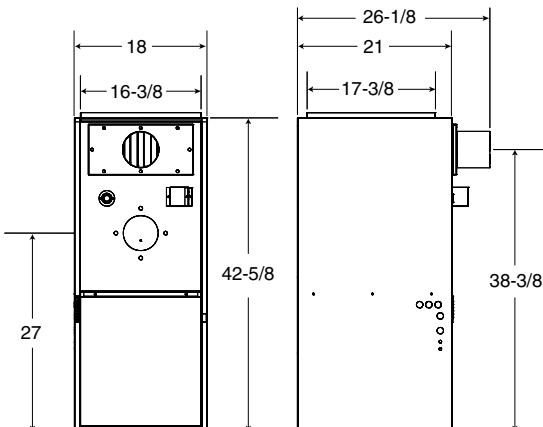
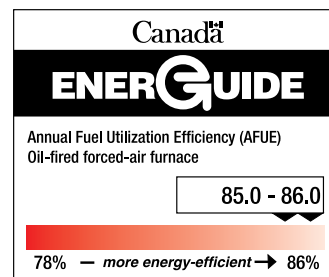
SHO - Multi-Position High Efficient Oil Furnace

- Multi-Position: 4 different positions
- Certified for chimney vent with or without use of a barometric damper (without barometric damper it is ideal for installations where there is negative pressure) and direct vent.
- Air conditioning ready
- Optional "ECM" equipped models provide energy savings with infinite blower speed control for more even heating or cooling distribution
- Conventional blower assembly offers 3 speed operation to ensure even air flow throughout your home; low speed can be turned off with the push of a switch.
- External terminal strips for ease of thermostat connections
- Certified with Riello "BF3, 40F3" or Becket "NX" burners for maximum efficiency and quiet long lasting comfort
- 5" diameter front breech
- All stainless steel heat exchanger (no combustion chamber) for fast heat transfer, quiet operation and long life
- Small size, permits installation in very tight spaces
- 20 year heat exchanger limited warranty
- 5 year parts limited warranty on all components
- Easy maintenance

MODEL PSC	NOZZLE	B.T.U.H. INPUT	B.T.U.H. OUTPUT	BLOWER	P.S.C. MOTOR	C.F.M @ 0.2" ESP	C.F.M. @ 0.5" ESP	AIR FILTER	COOLING CAPACITY
SH050P	.40 - 60° A	62,000	53,000	GT10DD	1/3 HP 3 SPEED	1140	1000	16X20X1	UP TO 3 TONS
SH070P	.50 - 60° W	82,000	69,500	GT10DD	1/3 HP 3 SPEED	1140	1000	16X20X1	UP TO 3 TONS
SH080P	.60 - 70° W	95,700	80,000	GT10DD	1/3 HP 3 SPEED	1140	1000	16X20X1	UP TO 3 TONS
SH090P	.65 - 70° W	105,500	88,150	GT10DD	1/3 HP 3 SPEED	1140	1000	16X20X1	UP TO 3 TONS
MODEL ECM	NOZZLE	B.T.U.H. INPUT	B.T.U.H. OUTPUT	BLOWER	E.C.M. MOTOR	C.F.M @ 0.2" ESP	C.F.M. @ 0.5" ESP	AIR FILTER	COOLING CAPACITY
SH050E	.40 - 60° A	62,000	53,000	GT10DD	1/3 HP ECM	700-1200	750-1250	16X20X1	UP TO 3 TONS
SH070E	.50 - 60° W	82,000	69,500	GT10DD	1/3 HP ECM	700-1200	750-1250	16X20X1	UP TO 3 TONS
SH080E	.60 - 70° W	95,700	80,000	GT10DD	1/3 HP ECM	700-1200	750-1250	16X20X1	UP TO 3 TONS
SH090E	.65 - 70° W	105,500	88,150	GT10DD	1/3 HP ECM	700-1200	750-1250	16X20X1	UP TO 3 TONS

Pump pressure 150 P.S.I. Factory shipped—.60 70 ° W Delevan Note: 3 approved optional nozzles shipped with burner.

CABINET			PLENUMS		FLUE		SHIPPING WEIGHT
WIDTH	HEIGHT	DEPTH	WARM AIR	RETURN AIR	DIAMETER	HEIGHT	
18"	42 5/8"	21"	16 3/8" X 17 3/8"	15" X 19"	5"	38 3/8"	175 lbs Incl. Burner



Intertek
3182645



Built Better to Last Longer

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F-SHO-SS-EN-REV9

Specifications and illustrations subject to change without notice and without incurring obligations.