

SBB100 Combination Wood / Oil Warm Air Furnace

**Enjoy the comfort of wood heat
with the convenience of oil!**



**The Home Heating Furnace that
combines the economy of wood
and the convenience of oil!**



Built Better to Last Longer

SBB100

Combination Wood / Oil Warm Air Furnace

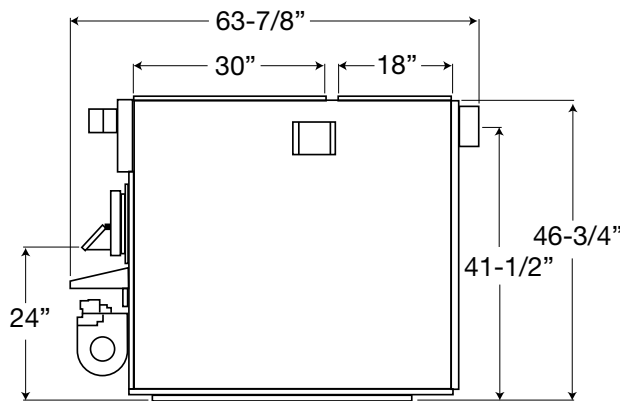
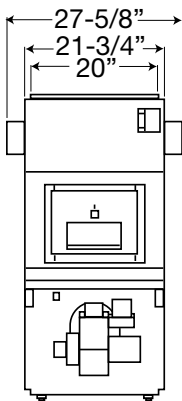
- The unique heat exchanger design provides the efficiencies of an oil furnace and the constant comfort of a wood burning furnace
- Solid fuel and Oil burner thermostatically controlled
- Automatically switches from wood to oil firing
- Wood and Oil are burned in separate chambers
- The compact size of the Summaire SBB100 uses less of your valuable floor space, and allows for simpler and easier installation.
- AFUE 83% efficiency when burning oil.
- Certified for operation during power failure
- High efficient Beckett oil burner
- Small - 6 " chimney requirement!
- Durable Powder Coat Finish
- The wood charging door of the SBB100 is located at a comfortable level for adding wood to your fire and visual check on condition of the wood fire.
- Hexagon 1/4" steel plate wood fire chamber - no firebrick required
- The oil burner section is located below the wood charging door
- Ceramic fibre chamber in fuel oil section
- 10 year limited warranty on heat exchanger
- Controls prewired for easy installation on either side of cabinet
- Easy access to cleanouts from either side

SBB100

| BURNER | BECKETT "AFG" | BECKETT "AFG" | BECKETT "AFG" | BECKETT "AFG" |
|---------------------|----------------------|----------------------|----------------------|-----------------------|
| NOZZLE | .60 - .60° W DELEVAN | .75 - .60° W DELEVAN | .85 - .60° W DELEVAN | 1.00 - .70° W DELEVAN |
| PUMP PRESSURE | 140 | 140 | 140 | 130 |
| B.T.U. INPUT | 90251 | 115015 | 128955 | 144130 |
| B.T.U. OUTPUT | 77706 | 98223 | 110385 | 116745 |
| BLOWER - BELT DRIVE | G10 | G10 | G10 | G10 |
| MOTOR PULLEY | 3 1/4" | 3 1/4" | 3 1/4" | 3 1/4" |
| TURNS OPEN | 1/2 | 1/2 | 1/2 | 0 |
| BLOWER PULLEY | 7" | 6" | 5" | 5" |
| BELT | 39" | 37" | 36" | 36" |
| C.F.M. @.20" ESP | 940 | 1190 | 1320 | 1500 |
| AIR FILTER | 20" X 20" X 1" | 20" X 20" X 1" | 20" X 20" X 1" | 20" X 20" X 1" |

Factory Supplied Nozzle: .75 - 60° Type W Delevan

SHIPPING WEIGHT - 575 lbs. Optional Direct Drive Available



Space between plenums 1 7/8"
 Firedoor Opening 12 1/2" x 10"
 Wood Firebox 18"W x 24 3/4" L x 14"H



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