

Production

Single Speed Drive Output

Feet per Minute (m/min) 12 (3.7)

Heating

Gas	Model 48	Model 60
Maximum Gas Input per Hour , BTU*	24,000	30,000
Average Gas Input per Hour , BTU**	55-65% of max.	55-65% of max.
Operating Temperature Range , F (C)	200-400	200-400
Gas Supply Connection , inch (DN)	1/2	1/2

Motors

Total	0.66	(0.50)
Drive , HP (kW)	1/3	(0.25)
Exhaust Blower 1 , HP (kW)	1/3	(0.25)

Electrical

Frequency : All Models 50 / 60 Hz

Total Amps	2.8	2.7	2.0	1.4	1.1
Three Phase Voltage	208	230	380	460	575
Total Amps	14.0	7.0			
Single Phase Voltage	115/1	230/1			

Exhaust

	Main
Air Discharge	
CFM , (m ³ /min) max. at 1/4" S.P.	515 (14.6)
Vent Diameter , inches (mm)	6 (150)

Rolls

Model 48 Model 60

Number of Rolls	1	1
Usable Length , inch (mm)	48 (1220)	60 (1524)

Approximate Shipping Weight

Model 48 Model 60

Domestic , lb (kg)	580 (264)	635 (290)
Export , lb (kg)	685 (310)	735 (335)

* Based on operation with natural gas at less than 1,500ft.(450m)altitude. BTU input will vary slightly on other types of gas and will be reduced at higher altitudes.

** Depends on speed, temperature, moisture retention, demand, production, and other local factors.