

STRATUS

General Sizing Guidelines

Stratus System	HP Range	Temperature Requirement	Diameter	Max. Length a/a	Efficiency	NO2 Neutral
SMF-AR 1.2	<30	minimum 302°F	7.16"	19.02"	>99%	yes
SMF-AR 1.8	30-40	minimum 302°F	7.16"	22.16"	>99%	yes
SMF-AR 2.7	40-70	minimum 302°F	7.16"	27.36"	>99%	yes
SMF-AR 3.8	70-100	minimum 302°F	9.13"	29.88"	>99%	yes
SMF-AR 5.4	100-135	minimum 302°F	12.56"	28.66"	>99%	yes
SMF-AR 8.1	135-175	minimum 302°F	12.56"	33.98"	>99%	yes
SMF-FBC 5.4	175-190	10% @ 716°F	12.56"	26.26"	>99%	yes
SMF-FBC 6.5	190-240	10% @ 716°F	12.56"	27.95"	>99%	yes
SMF-FBC 8.1	240-300	10% @ 716°F	12.56"	31.46"	>99%	yes
SMF-FBC 10.2	300-390	10% @ 716°F	13.50"	31.22"	>99%	yes
SMF-FBC 2 x 8.1	390-630	10% @ 716°F	ea. 12.56"	ea. 31.46"	>99%	yes
SMF-FBC 2 x 10.2	630-800	10% @ 716°F	ea. 13.50"	ea. 31.22"	>99%	yes
consult factory	>800					

Confirmation by our engineer through a completed & submitted application survey form, pressure & temperature profile via data logging, and acceptable space requirements.

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