



ANNEALING OVEN

TYPICAL SPECIFICATIONS

SILICON CARBIDE FRONT LOADING

MODEL NUMBER	USABLE CAPACITY (cu. ft)	USABLE INTERIOR W x D x H	EXTERIOR DIMENSIONS W x D x H	POWER REQUIRED (KW)	WEIGHT* (lbs)
GSF-SC-32144	81	144 x 30 x 32"	176 x 62 x 87"	140	5100
GSF-SC-32120	71	120 x 32 x 32"	152 x 60 x 80"	90	4600
GSF-SC-24120	42	120 x 25 x 24"	152 x 52 x 76"	69	4100
GSF-SC-3696	73	96 x 36 x 36"	128 x 62 x 87"	83	4100
GSF-SC-3280	49	80 x 33 x 32"	112 x 64 x 90"	75	3300
GSF-SC-6060	125	60 x 60 x 60"	104 x 89 x 114"	138	4500
GSF-SC-4072	84	60 x 40 x 60"	104 x 68 x 106"	112	4200
GSF-SC-2260	20	60 x 36 x 16"	92 x 56 x 74"	49	2800
GSF-SC-3648	36	48 x 36 x 36"	79 x 60 x 89"	61	2800
GSF-SC-2448	24	48 x 36 x 24"	80 x 63 x 83"	40	2700

2400° F ceramic fiber lining

NEW! Also available with *controlled cooling*

* Plus crating if required

WOUND WIRE FRONT LOADING

MODEL NUMBER	TOTAL CAPACITY (cu. ft)	INTERIOR DIMENSIONS W x D x H	EXTERIOR DIMENSIONS W x D x H	POWER REQUIRED (KW)	WEIGHT* (lbs)
GSF-2448	16	48 x 24 x 24"	81 x 45 x 76"	29	2700
GSF-2472	24	72 x 24 x 24"	106 x 45 x 76"	40	3300
GSF-3296	53	96 x 30 x 32"	132 x 52 x 84"	69	4800
GSF-32120	67	120 x 30 x 32"	156 x 52 x 84"	84	5500

2500° F insulating firebrick lining

* Plus crating if required

WOUND WIRE TOP LOADING

MODEL NUMBER	USABLE CAPACITY (cu. ft)	USABLE INTERIOR W x D x H	EXTERIOR DIMENSIONS W x D x H	POWER REQUIRED (KW)	WEIGHT* (lbs)
AOF-2460	22	60 x 24 x 26"	88 x 71 x 46"	36	2900
AOF-2472	26	72 x 24 x 26"	100 x 71 x 48"	42	3200
AOF-3296	53	96 x 30 x 32"	126 x 83 x 55"	69	4400
AOF-32120	67	120 x 30 x 32"	150 x 83 x 55"	84	5100

2500° F insulating firebrick lining

* Plus crating if required

STANDARD SPECIFICATIONS:

- Any standard three phase voltage
- Silicone rubber insulated wiring
- Nickel plated terminals and lugs
- Mercury contactors
- Programmable controller with fuzzy logic
- High temperature shut-off

Other models, sizes and options available on request