

Heat Treat / Knife Oven Specifications – North America

Model	TUV Listed U.S. & Canada	Chamber Width	Chamber Length	Chamber Height	Maximum Usable Temperature	Cubic Feet	Volts	Amps	Watts	Power Receptacle	Ship Weight
Artisan 688	No	8"	8"	6"	2000°F	.22	120V	12A	1440W	NEMA 5-15R	40 lb.
KH 414	Yes	6.5"	13.5"	4.25"	2200°F	.22	120V	13A	1560W	NEMA 5-15R	70 lb.
KH 418	Yes	6.5"	18"	4.25"	2200°F	.29	120V	13A	1560W	NEMA 5-15R	75 lb.
KF 13.5	Yes	10"	13.5"	6.5"	2200°F	.51	240V	13A	3120W	NEMA 6-20R	87 lb.
KF 18	Yes	10"	18"	6.5"	2200°F	.68	240V	13A	3120W	NEMA 6-20R	95 lb.
KF 22.5	Yes	10"	22.5"	6.5"	2200°F	.85	240V	15A	3600W	NEMA 6-20R	104 lb.
KF 27	Yes	10"	27"	6.5"	2200°F	1.02	240V	15A	3600W	NEMA 6-20R	114 lb.
KF 31.5 Extreme Depth	Yes	10"	31.5"	6.5"	2200°F	1.18	240V	30A	7200W	NEMA 6-50R	150 lb.
KF 36 Extreme Depth	Yes	10"	36"	6.5"	2200°F	1.35	240V	30A	7200W	NEMA 6-50R	160 lb.
KF 40.5 Extreme Depth	Yes	10"	40.5"	6.5"	2200°F	1.52	240V	30A	7200W	NEMA 6-50R	175 lb.
KF 45 Extreme Depth	Yes	10"	45"	6.5"	2200°F	1.69	240V	30A	7200W	NEMA 6-50R	185 lb.
KF 49.5 Extreme Depth	Yes	10"	49.5"	6.5"	2200°F	1.86	240V	30A	7200W	NEMA 6-50R	200 lb.
KO 13.5	Yes	9"	13.5"	5.5"	2400°F	.39	240V	13A	3120W	NEMA 6-20R	92 lb.
KO 18	Yes	9"	18"	5.5"	2400°F	.52	240V	13A	3120W	NEMA 6-20R	102 lb.
KO 22.5	Yes	9"	22.5"	5.5"	2400°F	.64	240V	15A	3600W	NEMA 6-20R	115 lb.
KO 27	Yes	9"	27"	5.5"	2400°F	.77	240V	15A	3600W	NEMA 6-20R	125 lb.
KO 31.5 Extreme Depth	Yes	9"	31.5"	5.5"	2400°F	.90	240V	30A	7200W	NEMA 6-50R	170 lb.
KO 36 Extreme Depth	Yes	9"	36"	5.5"	2400°F	1.03	240V	30A	7200W	NEMA 6-50R	180 lb.
KO 40.5 Extreme Depth	Yes	9"	40.5"	5.5"	2400°F	1.16	240V	30A	7200W	NEMA 6-50R	195 lb.
KO 45 Extreme Depth	Yes	9"	45"	5.5"	2400°F	1.29	240V	30A	7200W	NEMA 6-50R	205 lb.
KO 49.5 Extreme Depth	Yes	9"	49.5"	5.5"	2400°F	1.42	240V	30A	7200W	NEMA 6-50R	220 lb.
HT-1	Yes	13"	13.5"	13.5"	2000°F	1.37	240V	18A	4320W	NEMA 6-20R	125 lb.
HT-2	Yes	13"	27"	11"	2000°F	2.23	240V	30A	7200W	NEMA 6-50R	215 lb.

Specifications subject to change without notice or obligation.
All models except for the Artisan 688 are TUV listed (UL 499) for both the United States and Canada.
Model features and options may affect listing.

Heat Treat / Knife Oven Specifications – Global

Model	TUV Listed U.S. & Canada	Chamber Width	Chamber Length	Chamber Height	Maximum Usable Temperature	Liters	Volts	Amps	Watts	Power Receptacle	Ship Weight
Artisan 688	No	20.3cm	20.3cm	15.2cm	1093°C	6.2L	230V	6.3A	1440W	Varies	18kg
KF 13.5	Yes	25.4cm	34.3cm	16.5cm	1204°C	14.4L	240V	13A	3120W	Varies	39kg
KF 18	Yes	25.4cm	45.7cm	16.5cm	1204°C	19.3L	240V	13A	3120W	Varies	43kg
KF 22.5	Yes	25.4cm	57.2cm	16.5cm	1204°C	24.1L	240V	15A	3600W	Varies	47kg
KF 27	Yes	25.4cm	68.6cm	16.5cm	1204°C	28.9L	240V	15A	3600W	Varies	52kg
KF 31.5 Extreme Depth	Yes	25.4cm	80.0cm	16.5cm	1204°C	33.4L	240V	30A	7200W	Varies	68kg
KF 36 Extreme Depth	Yes	25.4cm	91.4cm	16.5cm	1204°C	38.2L	240V	30A	7200W	Varies	73kg
KF 40.5 Extreme Depth	Yes	25.4cm	102.9cm	16.5cm	1204°C	43.0L	240V	30A	7200W	Varies	79kg
KF 45 Extreme Depth	Yes	25.4cm	114.3cm	16.5cm	1204°C	47.9L	240V	30A	7200W	Varies	84kg
KF 49.5 Extreme Depth	Yes	25.4cm	125.7cm	16.5cm	1204°C	52.7L	240V	30A	7200W	Varies	91kg
KO 13.5	Yes	22.9cm	34.3cm	14.0cm	1316°C	11.0L	240V	13A	3120W	Varies	42kg
KO 18	Yes	22.9cm	45.7cm	14.0cm	1316°C	14.7L	240V	13A	3120W	Varies	46kg
KO 22.5	Yes	22.9cm	57.2cm	14.0cm	1316°C	18.1L	240V	15A	3600W	Varies	52kg
KO 27	Yes	22.9cm	68.6cm	14.0cm	1316°C	21.8L	240V	15A	3600W	Varies	57kg
KO 31.5 Extreme Depth	Yes	22.9cm	80.0cm	14.0cm	1316°C	25.5L	240V	30A	7200W	Varies	77kg
KO 36 Extreme Depth	Yes	22.9cm	91.4cm	14.0cm	1316°C	29.2L	240V	30A	7200W	Varies	82kg
KO 40.5 Extreme Depth	Yes	22.9cm	102.9cm	14.0cm	1316°C	32.8L	240V	30A	7200W	Varies	89kg
KO 45 Extreme Depth	Yes	22.9cm	114.3cm	14.0cm	1316°C	36.5L	240V	30A	7200W	Varies	93kg
KO 49.5 Extreme Depth	Yes	22.9cm	125.7cm	14.0cm	1316°C	40.2L	240V	30A	7200W	Varies	100kg
HT-1	Yes	33.0cm	34.3cm	34.3cm	1093°C	38.8L	240V	18A	4320W	Varies	57kg

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