

HEAVY DUTY SYSTEMS



GAS EQUIPMENT



HEAVY DUTY SYSTEMS

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HDSCTC-24

Gas radiant broiler

- Cast iron bar burner, each 20,000 BTU/hr
- One control every 6"
- Standby pilot for easy start
- Cast iron radiant cover to hold heat and spread heat more evenly
- Stainless steel adjustable heavy duty legs
- Zinc alloy knob with chrome coating
- Oil collector at the bottom
- Easy conversion from natural gas to Propane or vice versa
- Stainless steel in the front and sides
- Available in 14", 24", 36", 48" and 60" width

Model	Description	Total input (btu/hr)	Product (WxDxH)	Packing (WxDxH)	NW	GW
HDSCTC-14	Gas radiant broiler	40,000	356 x 745 x 400 mm 14 x 29.3 x 15.7 inch	480 x 890 x 520 mm 19 x 35 x 20.5 inch	50 kg 110 lbs	65 kg 143 lbs
HDSCTC-24	Gas radiant broiler	80,000	605 x 745 x 400 mm 23.8 x 29.3 x 15.7 inch	890 x 890 x 520 mm 35 x 35 x 20.5 inch	85 kg 187 lbs	112 kg 246 lbs
HDSCTC-36	Gas radiant broiler	120,000	910 x 745 x 400 mm 35.8 x 29.3 x 15.7 inch	1070 x 890 x 520 mm 42.1 x 35 x 20.5 inch	130 kg 286 lbs	158 kg 348 lbs
HDSCTC-48	Gas radiant broiler	160,000	1220 x 745 x 400 mm 48 x 29.3 x 15.7 inch	1340 x 890 x 520 mm 52.8 x 35 x 20.5 inch	167 kg 367 lbs	197 kg 433 lbs
HDSCTC-60	Gas radiant broiler	200,000	1525 x 745 x 400 mm 60 x 29.3 x 15.7 inch	1640 x 890 x 520 mm 64.6 x 35 x 20.5 inch	210 kg 462 lbs	247 kg 543 lbs



HDSGCBRL-36

Gas Lava Rock Broiler

- Stainless steel front and sides
- Cast iron straight burner, each 20,000 BTU/hr
- Lava rock to retain heat
- Standby S/S pilot
- 5 1/4" wide cast iron grates, can be reversed for different food
- Independent control valve for every 6" cooking zone
- Adjustable heavy duty legs
- Full width crumb tray at the bottom
- Durable brass control valve
- Easy access to pilot valve adjustment screws
- Easy gas conversion in field
- 3/4" NPT rear gas connection
- Shipped with gas regulator and lava rock kit

Model	Description	Total input (btu/hr)	Product (WxDxH)	Packing (WxDxH)	NW	GW
HDSGCBRL-14	Gas Lava Rock broiler	40,000	356 x 745 x 400 mm 14 x 29.3 x 15.7 inch	460 x 890 x 530 mm 18 x 35 x 21 inch	22 kg 49 lbs	36 kg 80 lbs
HDSGCBRL-24	Gas Lava Rock broiler	80,000	605 x 745 x 400 mm 23.8 x 29.3 x 15.7 inch	762 x 890 x 530 mm 30 x 35 x 21 inch	82 kg 181 lbs	102 kg 225 lbs
HDSGCBRL-36	Gas Lava Rock broiler	120,000	910 x 745 x 400 mm 35.8 x 29.3 x 15.7 inch	1040 x 890 x 530 mm 41 x 35 x 21 inch	120 kg 265 lbs	145 kg 320 lbs
HDSGCBRL-48	Gas Lava Rock broiler	160,000	1220 x 745 x 400 mm 48 x 29.3 x 15.7 inch	1320 x 890 x 530 mm 52 x 35 x 21 inch	157 kg 346 lbs	187 kg 412 lbs
HDSGCBRL-60	Gas Lava Rock broiler	200,000	1525 x 745 x 400 mm 60 x 29.3 x 15.7 inch	1650 x 890 x 530 mm 65 x 35 x 21 inch	186 kg 410 lbs	220 kg 483 lbs



HDSHCB-24

Gas radiant broiler

- Cast iron bar burner, each 20,000 BTU/hr
- One control every 6"
- Standby pilot for easy start
- Cast iron radiant cover to hold heat and spread heat more evenly
- Stainless steel adjustable heavy duty legs
- Zinc alloy knob with chrome coating
- Oil collector at the bottom
- Easy conversion from natural gas to Propane or vice versa
- Stainless steel in the front and sides
- Available in 14", 24", 36", 48" and 60" width

Model	Description	Total input (btu/hr)	Product (WxDxH)	Packing (WxDxH)	NW	GW
HDSHCB-14	Gas radiant broiler	40,000	356 x 774 x 460 mm 14 x 30.5 x 18.1 inch	480 x 940 x 520 mm 19 x 37 x 20.5 inch	56 kg 123 lbs	71 kg 156 lbs
HDSHCB-24	Gas radiant broiler	80,000	610 x 774 x 460 mm 24 x 30.5 x 18.1 inch	770 x 940 x 520 mm 30 x 37 x 20.5 inch	94 kg 207 lbs	114 kg 251 lbs
HDSHCB-36	Gas radiant broiler	120,000	915 x 774 x 460 mm 36 x 30.5 x 18.1 inch	1070 x 940 x 520 mm 42.1 x 37 x 20.5 inch	134 kg 295 lbs	159 kg 350 lbs
HDSHCB-48	Gas radiant broiler	160,000	1220 x 774 x 460 mm 48 x 30.5 x 18.1 inch	1360 x 940 x 520 mm 53.5 x 37 x 20.5 inch	183 kg 403 lbs	213 kg 469 lbs
HDSHCB-60	Gas radiant broiler	200,000	1525 x 774 x 460 mm 60 x 30.5 x 18.1 inch	1640 x 940 x 520 mm 64.6 x 37 x 20.5 inch	231 kg 508 lbs	264 kg 581 lbs



HDSECTC-24

Gas radiant broiler

- U-shape steel burner, each 30,000 BTU/hr
- To be controlled every 12" width
- Standby pilot for easy start
- Stainless steel adjustable heavy duty legs
- Zinc alloy knob with chrome coating
- Large oil collector at the bottom
- Easy conversion from natural gas to Propane or vice versa
- Stainless steel in the front, and galvanized sides and back
- Available in 16", 24", 36", 48" and 60" size
- Cast iron grate
- Manual control

Model	Description	Total input (btu/hr)	Product (WxDxH)	Packing (WxDxH)	NW	GW
HDSECTC-16	Gas radiant broiler	30,000	404 x 640 x 390 mm 15.9 x 25.2 x 15.4 inch	490 x 780 x 500 mm 19.3 x 30.7 x 19.7 inch	49 kg 108 lbs	57 kg 125 lbs
HDSECTC-24	Gas radiant broiler	60,000	604 x 640 x 390 mm 23.8 x 25.2 x 15.4 inch	760 x 780 x 500 mm 29.9 x 30.7 x 19.7 inch	54 kg 119 lbs	70 kg 154 lbs
HDSECTC-36	Gas radiant broiler	90,000	904 x 640 x 390 mm 35.6 x 25.2 x 15.4 inch	980 x 780 x 500 mm 38.6 x 30.7 x 19.7 inch	74 kg 163 lbs	95 kg 209 lbs
HDSECTC-48	Gas radiant broiler	120,000	1204 x 640 x 390 mm 47.4 x 25.2 x 15.4 inch	1280 x 780 x 500 mm 50.4 x 30.7 x 19.7 inch	98 kg 216 lbs	135 kg 297 lbs
HDSECTC-60	Gas radiant broiler	150,000	1504 x 640 x H390 mm 59.2 x 25.2 x H15.4 inch	1610 x 780 x 500 mm 63.4 x 30.7 x 19.7 inch	122 kg 268 lbs	167 kg 367 lbs



Heavy Duty Systems

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