


APPROVAL/STAMP


IMENSIONS ARE IN INCHES [MM]


| MODEL | A | B | C | D | E | F |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BLG-30G | $36[914]$ | $33.63[854]$ | $33.5[851]$ | $23.5[597]$ | $38.88[987]$ | $71.38[1813]$ |
| BLG-40G | $48[1219]$ | $45.63[1159]$ | $43.5[1105]$ | $23[584]$ | $39.38[1000]$ | $70.88[1800]$ |


| VALVE DIAMETER | G | H |
| :---: | :---: | :---: |
| $2^{\prime \prime}$ | $3.6[92]$ | $7.3[186]$ |
| $3^{\prime \prime}$ | $5.5[140]$ | $13.1[333]$ |

SHORT FORM SPECIFICATIONS
Provide Blodgett model BLG-30G, 30 gallon ( 114 litre) or BLG-40G ( 152 litre) gas braising pan with manual gear box tilt. The unit shall have a one-piece coved corner, 10 gauge stainless steel pan with \#4 exterior finish and polished interior. Pan shall have angled front for easy pour and a narrow footprint. Cooking surface shall be $5 / 8$ " thick stainless clad plate ensuring even heat transfer over entire cooking surface. The base exterior shall be of all stainless steel construction supported by an all welded $1-5 / 8$ " $(41 \mathrm{~mm})$ stainless steel pipe frame with adjustable bullet feet and rear legs fitted with flange adjustable feet for securing to the floor. Unit shall have permanent lubricated, self-contained gear box tilt mechanism to allow the pan to tilt forward for complete emptying of contents. The controls enclosure shall provide a degree of protection against dripping and light splashing water and shall include a solid state thermostat with integral power switch with a range of $100-450^{\circ} \mathrm{F}\left(38-232^{\circ} \mathrm{C}\right)$, a thermostat indicator light, ignition indicator light, pan tilt switch that shuts burners off if tilted more than $5^{\circ}$, and high temperature cut-off set at $500^{\circ} \mathrm{F}\left(260^{\circ} \mathrm{C}\right)$ Provide options and accessories as indicated.

## MAXIMUM INPUT:

$\begin{array}{ll}\text { BLG-30G } & 100,000 \text { BTU/hr } \\ \text { BLG-40G } & 125,000 \text { BTU/hr }\end{array}$
GAS SUPPLY:
1/2" IPS supply line required
Minimum Inlet Pressure:
Natural 7.0" W.C. static to unit
Propane $\quad 11.0^{\prime \prime}$ W.C. static to unit

## POWER SUPPLY:

120VAC, 1 phase, 60 Hz ., 2-wire w/ground 6 ' (1.8m) electric cord set furnished.

## WATER CONNECTION

Hot and Cold water 3/8" O.D. tubing to optional faucet

## SHIPPING INFORMATION:

Approx. Weight:
BLG-30G $600 \mathrm{lbs} .(272 \mathrm{~kg})$
BLG-40G $\quad 770 \mathrm{lbs}$. $(349 \mathrm{~kg})$

NOTE: The company reserves the right to make substitutions of components without prior notice.

