CLEVELAND

POWERPAN™ SERIES
GAS, 35" RIM HEIGHT,
30 & 40 GALLON (110 & 150 LITER)

Models

- SGL-30-T1
- SGL-40-T1

Shown with
Standard
Controls

easyDial and
Core Temperature
Probe options

- Exclusive Dual Power Settings: 90,000 and 125,000 Btu for 30 gallons, 160,000 Btu and 200,000 Btu for 40 gallons provides superior heat-up and recovery.
- Open base design for easy cleaning and maintenance.
- 5/8" Stainless Steel Bead Blasted cooking surface prevents warping and keeps food from sticking.
- Durable 12 gauge, 304 Stainless Steel pan construction. 5/8˝ (16mm) mild steel clad bottom plus a 1/16˝ (1.6mm)Stainless Steel plate for even temperature distribution.
- Low 35" rim height for easy operation and cleaning.
- Splash Proof Controls and construction.
- Supplied with Cord & Plug for 115-volt controls.
- Easy-to-turn manual hand tilt with enclosed permantly lubricated gearbox. Optional power tilt with manual override available.
- Gallon/Liter Markings and Vented Spring Assist Cover standard.
- Available with Optional 2" Tangent Draw-Off Valve.
- 10° Cooking Feature. Tilt unit up to 10° without the power being turned off.
- Adjustable Solid State Thermostat accurately controls temperature from 140°F to 425°F .

  Standard Control Panel includes:
  Temperature Control Dial, LED ON Indicator Light, Main Power Switch with Standard and High Power Settings.

  easyDial Control Panel (optional) includes:
  Selector Dial with LED Ring, Large Display Screen, Three Cooking Modes, Built-In Self-Diagnostics and Display, Temperature Select Button, Timer Set Button (Hrs/Min), Settings Button, Main Power Button, Probe Connection Port, LED Indicator Lights for Heat-ON, Product Probe, Temperature, Time, Settings, Self-Diagnostics, Ignition Failure, Std and High Power Setting.

- Electronic "Spark Ignition System Standard".
- Spring-Assist Cover with full width handle and vent.
- Typical approvals include AGA, CSA, CE and NSF.

Short Form Specifications

Shall be CLEVELAND, Tilting Skillet Model Number SGL-____-T1, gas (type_____) holding no less than _____ gallons (_____ liters); Complete with Dual Power Setting, Normal and High Power Cooking Controls, Power Burner (Forced-Air) Gas Combustion System, Automatic Ignition, Splash-Proof Construction, Spring Assist Cover with Vent, Gallon/Liter Markings, 5/8" Stainless Steel Clad Cooking Surface with Bead Blasted Finish, Easy to use Manual Hand Tilt with Enclosed Permantly Lubricated Gearbox, Adjustable Feet with Rear Flanged and Front Bullet Style.

Options & Accessories

- easyDial Control
- Core Temperature Probe Option
- Power Tilt with Manual Override (PT2)
- 2" (50 mm) Tangent Draw-Off Valve (TD2SK), left side only
- Double or Single Pantry Faucet (SPS14, DPS14), includes Faucet Mounting Bracket
- Faucet Bracket (FBKT1)
- Pan Carriers (PCS), not available on 30 gallon models with a Tangent Draw-Off Valve
- Vegetable Steamer Baskets (VS)
- Hot & Cold Water Pre-Rinse Spray Head with Hose (PRS-S)
- Poaching Pans (PP)
- Voltage Option:
  - VOSK3, 440/480 Volt, 60 Hz, 3 Phase
  - VOSK4, 220/240 Volt, 50 Hz, 1 Phase - for export
- Protective Control Cover (CP-PCB-T1)
- Casters, 2 swivel, 2 locking (CST1)

Standard Features

- Available in 30 & 40 gallon (115 & 150 liter) open frame design models. Full capacity to bottom of pouring lip.
- Exclusive Ultra Efficient Power Burner (Forced-Air) Gas Combustion System with Automatic Ignition.

KE004046-92

WELBILT

CLEVELAND

DIMENSIONS

MODEL	A	B	C	D	E (combustible wall)	E (non-combustible wall)	F	G	H
SGL-30-T1	37 7/8" (963mm)	24 1/2" (623mm)	31 3/4" (807mm)	12" (305mm)	3 1/2" (89mm)	2	18 1/4" (464mm)	5 3/4" (146mm)	8" (204mm)
SGL-40-T1	49 7/8" (1267mm)	36 1/2" (928mm)	43 3/4" (1112mm)	18" (458mm)	3 1/2" (89mm)	2	24 1/4" (616mm)	5 3/4" (146mm)	8" (204mm)

CAPACITIES

In 4 oz. servings. Other sizes may be calculated.
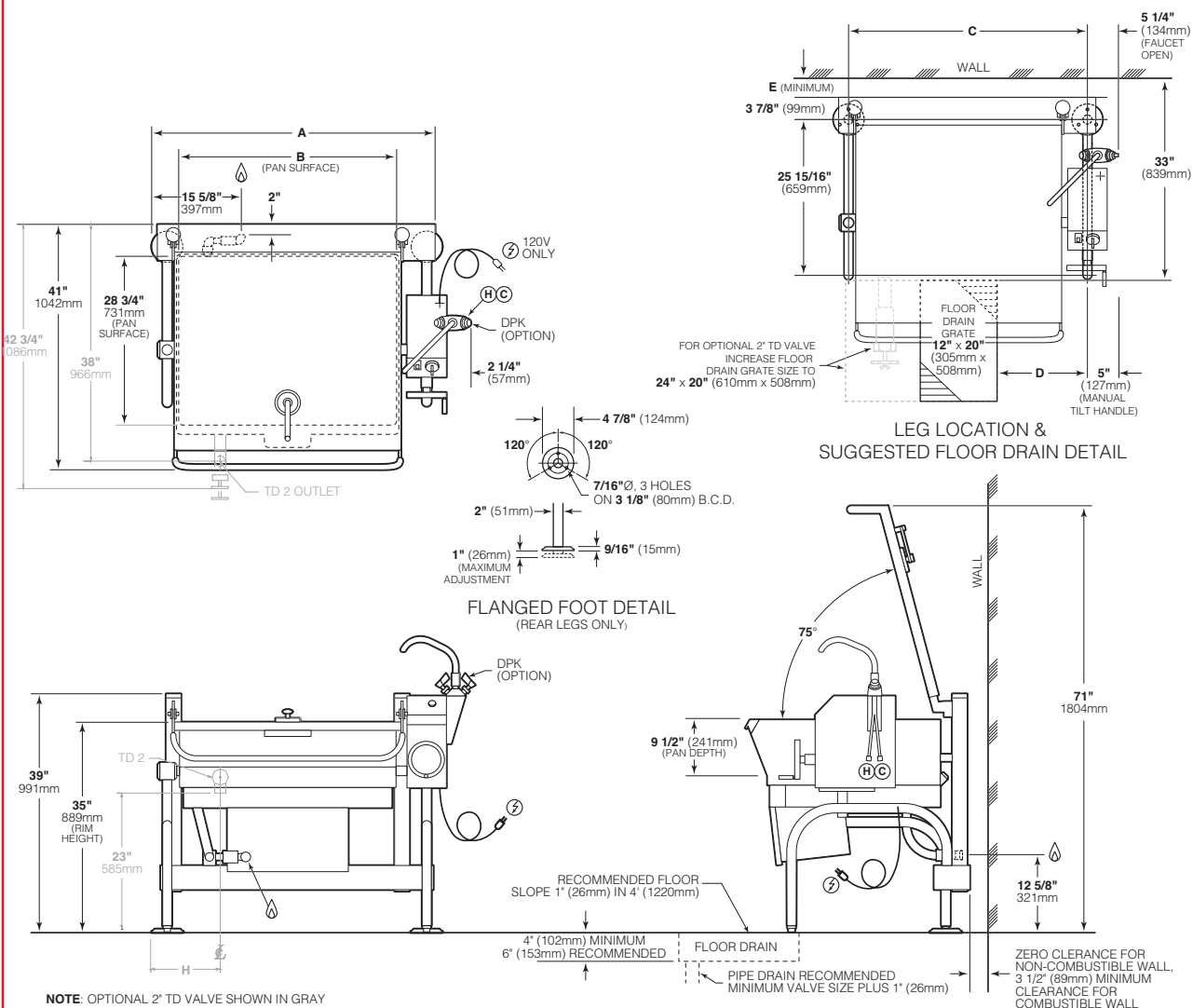30 gallons / 115 Liters.............960
40 gallons / 150 Liters...........1280

SPECIFICATIONS

⚡ ELECTRICAL SUPPLY		💧 GAS SUPPLY (PIPING 3/4" NPT)	CLEARANCE
VOLTS:	120 / 220/240	**TYPE**: NAT or LP	**RIGHT**:
PHASE:	1 / 1	**WATER COLUMN**: 3.5 (NAT), 10 (LP)	4" (102mm) (manual tilt)
AMPS:	1.4 / 1.5	**BTU PER CU. FT.**: 1025 (NAT), 2500 (LP)	1" (26mm) (power tilt)
FREQ:	60 HZ / 50 HZ	**SUPPLY PRESSURE**: 5" W.C. MIN (NAT), 11" W.C. MIN (LP)	**LEFT**: 0"
		BTU RATINGS:	**REAR**:
		SGL-30-T : 125,000 per hour	0 (non-combustible wall)
		SGL-40-T : 200,000 per hour	3.5" (89mm) (combustible wall)

Standard Control Panel

easyDial Control Panel with Core Temperature Probe

A (PAN SURFACE)
B (PAN SURFACE)
15 5/8" 397mm
2"
41" 1042mm
28 3/4" 731mm (PAN SURFACE)
42 3/4" 1086mm
38" 966mm
120V ONLY
H C
DPK (OPTION)
2 1/4" (57mm)
TD 2 OUTLET

4 7/8" (124mm)
120° 120°
7/16"Ø, 3 HOLES ON 3 1/8" (80mm) B.C.D.
2" (51mm)
1" (26mm) (MAXIMUM ADJUSTMENT)
9/16" (15mm)

FLANGED FOOT DETAIL
(REAR LEGS ONLY)

5 1/4" (134mm) (FAUCET OPEN)
C
WALL
E (MINIMUM)
3 7/8" (99mm)
25 15/16" (659mm)
33" (839mm)
FLOOR DRAIN GRATE
FOR OPTIONAL 2" TD VALVE INCREASE FLOOR DRAIN GRATE SIZE TO 24" x 20" (610mm x 508mm)
12" x 20" (305mm x 508mm)
D
5" (127mm) (MANUAL TILT HANDLE)

LEG LOCATION & SUGGESTED FLOOR DRAIN DETAIL

DPK (OPTION)
TD 2
39" 991mm
35" 889mm (RIM HEIGHT)
23" 585mm
H

75°
WALL
9 1/2" (241mm) (PAN DEPTH)
H C
71" 1804mm
12 5/8" 321mm

RECOMMENDED FLOOR SLOPE 1" (26mm) IN 4' (1220mm)
4" (102mm) MINIMUM
6" (153mm) RECOMMENDED
FLOOR DRAIN
PIPE DRAIN RECOMMENDED MINIMUM VALVE SIZE PLUS 1" (26mm)
ZERO CLEARANCE FOR NON-COMBUSTIBLE WALL, 3 1/2" (89mm) MINIMUM CLEARANCE FOR COMBUSTIBLE WALL

NOTE: OPTIONAL 2" TD VALVE SHOWN IN GRAY

NOTES:

Cleveland Range reserves right of design improvement or modification, as warranted.
Many regional, state and local codes exist and it is the responsibility of the owner and installer to comply with the codes.
Cleveland Range equipment is built to comply with applicable standards for manufacturers. Included among those approval agencies are U.L., NSF, CGA, CSA, ETL and others.

(NOT TO SCALE)

Braising Pans / Tilting Skillets

WELBILT