

- 26 3/4" <del>- 2</del>6 3/4"

R-L OPER

### (OPTIONAL VENT HOODS SHOWN)

- V1 VENT CONNECTION—ENTRANCE END: 4" WIDE x 16" LONG (INSIDE DIM.) WITH LOCKING TYPE DAMPER. 200 C.F.M.
- V2 VENT CONNECTION—DISCHARGE END: 4" WIDE X 16" LONG (INSIDE DIM.) WITH LOCKING TYPE DAMPER. 400 C.F.M.

## SINGLE POINT ELECTRICAL CONNECTION (3 PH ONLY) MOTORS AND ELECTRIC TANK HEAT

AND ELECTRIC TANK TIEAT								
VOLTAGE	RATED AMPS	MINIMUM SUPPLY CIRCUIT CONDUCTOR AMPACITY	MAXIMUM PROTECTIVE DEVICE					
208/60/3	55	70	70					
240/60/3	52.6	70	70					
480/60/3	27.9	40	40					
200/50/3	53.9	70	70					
380/60/3	30.1	40	40					
880-415/50/3	31.8	40	40					
600/60/3	20.3	25	25					

B009	TER H	EAT. 30 KV	٧
ELEC. SPECS.	RATED AMPS	MINIMUM SUPPLY CIRCUIT CONDUCTOR AMPACITY	MAXIMUM PROTECTIVE DEVICE
200-240/50/3	80.2	90	90
380-415/50/3	53.2	60	60
200/50/3	80.8	90	90
208-240/60/3	80.2	90	90
208/60/3	83.9	90	90
240/60/3	80.2	90	90
380/60/3	42.5	60	60
380-415/60/3	46.4	60	60
480/60/3	40.1	50	50
600/60/3	33.7	40	40

# PLUMBING NOTES: WATER HAMMER ARRESTOR (MEETING ASSE—1010 STANDARD OR EQUIVALENT) TO BE SUPPLIED (BY OTHERS) IN COMMON WATER SUPPLY LINE AT SERVICE CONNECTION.

RECOMMENDED WATER HARDNESS TO BE 3 GRAINS OR LESS FOR BEST RESULTS.

FOR NON-BOOSTER MACHINE (P6 CONN):

RECOMMENDED BUILDING FLOWING WATER PRESSURE TO THE

RECOMMENDED BUILDING FLOWING WATER PRESSURE TO THE DISHWASHER IS 20 PSI, (15 PSI MIN - 25 PSI MAX). IF PRESSURES HIGHER THAN 25 PSI ARE PRESENT, A PRESSURE REGULATING VALVE WITH INTERNAL THERMAL EXPANSION BY-PASS, MUST BE SUPPLIED (BY OTHERS) IN THE WATER LINE TO THE DISHWASHER.

FOR CONVENIENCE WHEN CLEANING, WATER TAP SHOULD BE INSTALLED NEAR MACHINE WITH HEAVY DUTY HOSE AND SQUEEZE VALVE.

ELECTRICAL CONNECTIONS
CONNECTION INFORMATION

(AFF = ABOVE FINISHED FLOOR)

PLUMBING CONNECTIONS
DRAIN: 2" FPT, 7-3/8" AFF TWO POSSIBLE CONNECTIONS;
MAY BE DESCRIBED TO EITHER SIDE OF VALVE, PLUG

DETERGENT PROBE SENSOR: REMOVE CAP AND STUD ASSEMBLY

TO ACCESS 7/8" DIA HOLE (WASH TANK ONLY). 14-5/8" AFF.

INDIRECT DRAIN-FLOOR SINK:BY OTHERS, O"AFF. WHEN REQUIRED, INSTALL FLOOR SINK OUTSIDE THE PERIMETER

ELECTRIC CONNECTION: SINGLE POINT, ELEC, GAS, & STEAM, 1-1/4" CONDUIT HOLE OR 2" CONDUIT,

ELECTRIC CONNECTION: BOOSTER. 30KW,

1/2" CONDUIT. 64-1/4" AFF

OF THE DISHWASHER.

DRAIN WATER TEMPERING

80°F MAX 7-3/8" AFF.

COLD TEMP, 55°F MIN.

1-1/4" CONDUIT HOLE OR 2" CONDUIT HOLE,

ELECTRIC CONNECTION: DETERGENT, SANITIZER (LOW TEMP ONLY) AND RINSE FEEDERS.

RINSE FEEDER: REMOVE 1/8" NPT PIPE PLUG TO

ACCESS TAPPED HOLE. 1/8" NPT 59-9/16" AFF.

P12 COLD WATER CONNECTION: 1/2" FPT, COLD TEMP

DRAIN WATER ENERGY RECOVERY

P13 HOT WATER CONNECTION: 1/2" FPT, 11-3/16" AFF. HIGH TEMP, W/30K BOOSTER 110°F MIN.
P14 COLD WATER CONNECTION: 1/2" FPT, 11-3/16" AFF.

63-3/4" AFF

63-3/4" AFF

WHEN USED, CHEMICAL SANITIZING FEEDER MUST BE CERTIFIED TO NSF STANDARD 29.

### **MISCELLANEOUS NOTES:**

OPTIONAL VENT HOODS OR EXTENDED HOODS EXHAUST REQUIREMENTS: 200 CFM ENTRANCE END 400 CFM EXIT END.

ALL DIMENSIONS TAKEN FROM FLOOR LINE MAY BE INCREASED APPROXIMATELY 3/4" OR DECREASED 1/2".

44" INSIDE TANK (AT TABLE CONNECTION) 43-25/32" TABLE TO TABLE.

NET WEIGHT OF MACHINE: 501 LBS (STD HEIGHT), DOMESTIC SHIPPING WEIGHT: 576 LBS (STD HEIGHT).

CLEN LATENT AND SENSIBLE HEAT DISSIPATION INFORMATION ON 0F-040459.

# NOTE:

THIS DRAWING IS SUPPLIED AS A REFERENCE FOR CONNECTION INFORMATION ONLY. IT WILL NOT BE UTILIZED FOR MANUFACTURING OF UNIT.

68 1/2"

MAY BE DRAINED TO EITHER SIDE OF VALVE, PLUG OPPOSITE SIDE.

CUSTOMER SERVICE, IN TROY, OHIO, MUST BE NOTIFIED OF ANY CHANGES.

### **A** WARNING

ELECTRICAL AND GROUNDING CONNECTIONS MUST COMPLY WITH THE APPLICABLE PORTIONS OF THE NATIONAL ELECTRICAL CODE AND/OR OTHER LOCAL ELECTRICAL CODES.

PLUMBING CONNECTIONS MUST COMPLY WITH APPLICABLE SANITARY, SAFETY, AND PLUMBING CODES.

W/DAMPER

OPTIONAL EXTENDED

一11 1/4"

20 1/2"

VENT HOODS W/DAMPER

65 9/16"

H.O.# PROJECT# QUOTE#

DRAWN BY:		DATE:	/19/1	17			
			/19/1	7			
1 1							
DIRECTION:	-L						
MODEL: CL	e44N-EGR-E	LE-	R−L,	ELECTRIC	HEAT		
NAME: SA	SALES DRAWING						
REV	DESCRIPTION			DATE	INI	Т.	

# 1 5/16" BOTH ENDS 1 5/16" 19 11/16" 58 1/2" WALL

-18 5/8"