

-36 3/4"

L-R OPER

∠MAY BE DRAINED TO

EITHER SIDE OF VALVE,

PLUG OPPOSITE SIDE.

(OPTIONAL VENT HOODS SHOWN)

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

SERVICE CONNECTION FOR MOTORS AND CONTROLS

MOTORS: 1/6 HP CONVEYOR 2 HP WASH							
VOLTAGE	RATED AMPS	MINIMUM SUPPLY CIRCUIT CONDUCTOR AMPACITY	MAXIMUM PROTECTIVE DEVICE				
200-240/50/3	16.6	25	25				
208-240/60/3	18.5	25	25				
380-415/50/3	10.1	15	15				
380/60/3	12.3	20	20				
480/60/3	10.4	15	15				
600/60/3	9.2	15	15				
208-240/60/1	30	40	40				

BOOSTER HEAT 30 KW							
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				

NOTE:

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

HOODS W/DAMPER

4 3/4"-

OPTIONAL EXTENDED

VENT HOODS W/DAMPER

11 1/4"

20 1/2"

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

A WARNING

- 36 3/4"

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

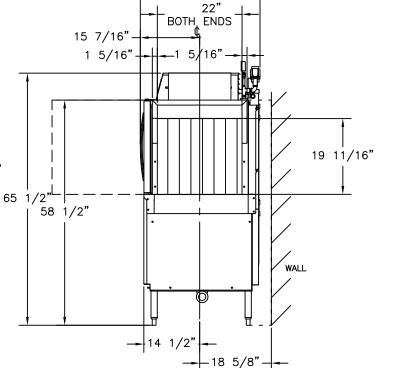
PLUMBING CONNECTIONS MUST COMPLY WITH APPLICABLE SANITARY, SAFETY, AND PLUMBING CODES,

68 1/2"

¹ 65 9/16'

34'

8 7/8"



-31 1/16"

WHEN USED, CHEMICAL SANITIZING FEEDER MUST BE CERTIFIED

ELECTRICAL CONNECTIONS

CONNECTION INFORMATION

(AFF = ABOVE FINISHED FLOOR)

PLUMBING CONNECTIONS
DRAIN: 2" FPT, 7-3/8" AFF TWO POSSIBLE CONNECTIONS;
MAY BE DRAINED 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

P8 STEAM COILS: 10 TO 50 PSI FLOWING, 1" FPT, 6-5/8" AFF. ONE CONNTECTION, TWO POSSIBLE LOCATIONS,

P9 CONDENSATE RETURN: A 10 PSI MINIMUM DIFFERENTIAL PRESSURE ACROSS THE STEAM TRAPS MUST BE MAINTAINED. 3/4" FPT. 11-1/8" AFF TWO CONNECTIONS. (TWO BUCKET

DRAIN WATER TEMPERING (INCLUDED)

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

DRAIN WATER ENERGY RECOVERY P13 HOT WATER CONNECTION: 1/2" FPT, 11-3/16" AFF.

PLUMBING NOTES:

OR EQUIVALENT) TO BE SUPPLIED (BY OTHERS) IN

FOR NON-BOOSTER MACHINE (P6 CONN):

COMMON WATER SUPPLY LINE AT SERVICE CONNECTION.

P14 COLD WATER CONNECTION: 1/2" FPT, 11-3/16" AFF. COLD TEMP, 55'F MIN.

WATER HAMMER ARRESTOR (MEETING ASSE-1010 STANDARD

RECOMMENDED WATER HARDNESS TO BE 3 GRAINS OR LESS

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,

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

MUST BE SUPPLIED (BY OTHERS) IN THE WATER LINE TO THE

HIGH TEMP, W/30K BOOSTER 110°F MIN.

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.

TYPE TRAPS FURNISHED).

80°F MAX 7-3/8" AFF.

FOR BEST RESULTS.

DISHWASHER.

SQUEEZE VALVE.

TO NSF STANDARD 29.

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.

STEAM HEAT ONLY

63-3/4" AFF

63-3/4" AFF

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

INCREASED APPROXIMATELY 3/4" OR DECREASED 1/2".

NET WEIGHT OF MACHINE: 704 LBS (STD HEIGHT), DOMESTIC SHIPPING WEIGHT: 810 LBS (STD HEIGHT).

CLEN LATENT AND SENSIBLE HEAT DISSIPATION INFORMATION ON OF-040459.

H.O.# PROJECT# QUOTE#

DESCRI	DATE	INI	Γ.			
SALES DRAWING	;					
CLe64N-EGR-STM-L-R, STEAM HEAT						
* L-R						
Y:	DATE:	1/19/17				
HOBART	SIZE	DRAWING NO.	SI-	1	REV.	

MISCELLANEOUS NOTES:

ALL DIMENSIONS TAKEN FROM FLOOR LINE MAY BE

64" INSIDE TANK (AT TABLE CONNECTION) 63-25/32" TABLE TO TABLE.