

(OPTIONAL VENT HOODS SHOWN)

- 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.

-40 1/16" REF

- 22" ——

58 1/2"

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

7.11.0 222011110 174111 11211								
VOLTAGE	RATED AMPS	MINIMUM SUPPLY CIRCUIT CONDUCTOR AMPACITY	MAXIMUM PROTECTIVE DEVICE					
208/60/3	60.6	80	80					
240/60/3	58	80	80					
480/60/3	30.6	40	40					
200/50/3	60	80	80					
380/60/3	33.5	40	40					
80-415/50/3	34.9	45	45					
600/60/3	22.6	30	30					

		<u>¢</u>	-		15 5/8"					
F	-, [i]	-			_1 5/16"	B00S	BOOSTER HEAT 30 KW			
				1		ELEC. SPECS.	RATED	SUPPLY CIRCUIT CONDUCTOR AMPACITY	MAXIMUM PROTECTIVE	
-4	++	+	╌╫╢	\vdash		200-240/50/3	80.2	90	90	
- 11			N			380-415/50/3	53.2	60	60	
- 11	Ц		1 4 1			200/50/3	80.8	90	90	
"						208-240/60/3	80.2	90	90	
- 11		1: 1 1				208/60/3	83.9	90	90	
ľ	:		 7			240/60/3	80.2	90	90	
- 11				\bot		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	
V	IEW D)—D								

-40 1/16"—

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--| 18 5/8"-

– 24 7/16" – 🖁

-- 14 1/2"

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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

ELECTRICAL CONNECTIONS CONNECTION INFORMATION (AFF = ABOVE FINISHED FLOOR)

- ELECTRIC CONNECTION: SINGLE POINT, ELEC, GAS, & STEAM, 1-1/4" CONDUIT HOLE OR 2" CONDUIT, 63-3/4" AFF
- ELECTRIC CONNECTION: BOOSTER. 30KW, 1-1/4" CONDUIT HOLE OR 2" CONDUIT HOLE, 63-3/4" AFF
- ELECTRIC CONNECTION: DETERGENT, SANITIZER (LOW TEMP ONLY) AND RINSE FEEDERS. 1/2" CONDUIT. 64-1/4" AFF
- PLUMBING CONNECTIONS
 DRAIN: 2" FPT, 7-3/8" AFF TWO POSSIBLE CONNECTIONS;
 MAY BE DESCRIBED TO EITHER SIDE OF VALVE, PLUG OPPOSITE SIDE.
- RINSE FEEDER: REMOVE 1/8" NPT PIPE PLUG TO ACCESS TAPPED HOLE. 1/8" NPT 59-9/16" AFF.
- 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 OF THE DISHWASHER.

DRAIN WATER TEMPERING

P12 COLD WATER CONNECTION: 1/2" FPT, COLD TEMP 80°F MAX 7-3/8" AFF.

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. COLD TEMP, 55°F MIN.

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 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.

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 FXIT FND.

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

NET WEIGHT OF MACHINE: 820 LBS (STD HEIGHT), DOMESTIC SHIPPING WEIGHT: 926 LBS (STD HEIGHT).

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

NOTE:

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

8 7/8"

DRAIN WATER

ENERGY RECOVERY

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

A WARNING

-MAY BE DRAINED TO

PLUG OPPOSITE SIDE.

EITHER SIDE OF VALVE,

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,

H.O.# PROJECT# QUOTE#

WALL

REV	DESCRIPTION				DATE	IN	IT.
AME:	SALES DRAWING	;					
ODEL:	CLCS76eN-EGR	-EL	E-R-L,	ELECT	RIC HEAT		
RECTION:	R-L						
RAWN BY:		DATE:	1/19/17				
C	HOBART	SIZE	DRAWING NO.			SHEET 1 OF 1	REV.