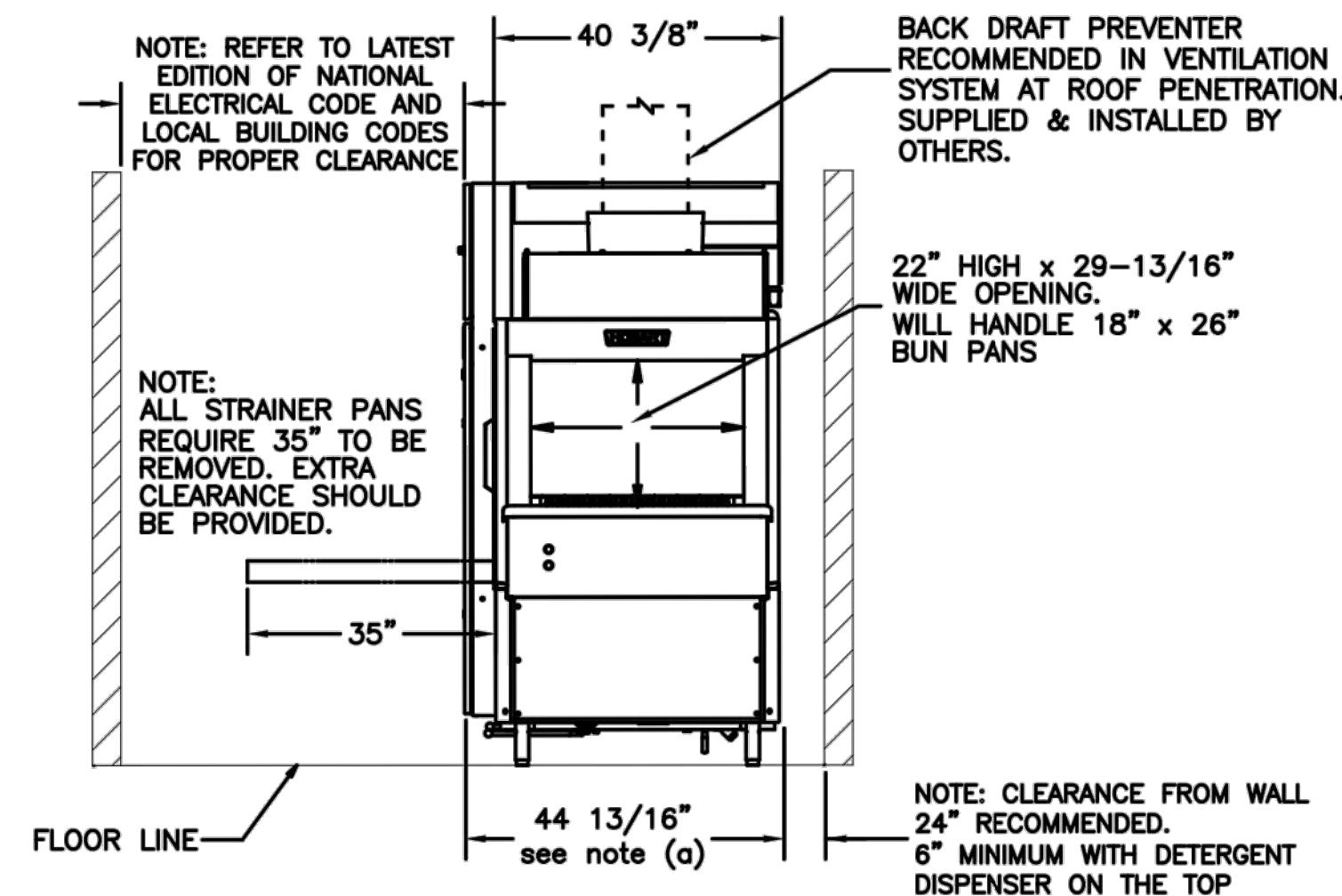


SERVICE CONNECTION WITH CIRCUIT BREAKERS (2) SERVICE CONNECTIONS AS SHOWN BELOW			
MOTORS, CONTROLS & BOOSTER HEAT (1TB) (1) SERVICE CONNECTION AS SHOWN BELOW			
E1	ELEC. SPECS.	RATED AMPS	MINIMUM SUPPLY CONDUCTOR AMPACITY
	480/60/3	36.1	50
E2	ELEC. SPECS.	RATED AMPS	MINIMUM SUPPLY CONDUCTOR AMPACITY
	480/60/3	54.5	70

HEAT GAIN TO SPACE (BTU/HR)	
LATENT	SENSIBLE
65,400	28,000

- NOTES:
- E1 ELECTRIC CONNECTION, MOTORS, CONTROLS & BOOSTER HEAT, 15KW, (1TB) 79-1/8" AFF.
  - E2 ELECTRIC CONNECTION, WASH, DUAL RINSE HEAT, (2TB). 79-1/8" AFF.
  - P1 COMMON HOT WATER CONNECTION (AUTOMATIC FILL) 110°F WATER MINIMUM, 1" FPT, 5-1/2" AFF. see notes (b) and (d).
  - P2 COMMON DRAIN CONNECTION: TWO DRAIN LOCATIONS; MAY BE DRAINED TO EITHER END OF UNIT. PLUG OPPOSITE END. 2" FPT. 7" AFF. (DRAIN IN UNLOAD, QUOTED.)
  - V1 CUSTOMER'S VENT CONNECTION. MUST FIT INSIDE 16" DIAMETER VENT STACK, PROVIDING 750 CFM EXHAUST AT MACHINE CONNECTION @ .75" WATER COLUMN (STANDARD AIR CONDITIONS). BACK DRAFT PREVENTER RECOMMENDED AT ROOF PENETRATION. SUPPLIED AND INSTALLED BY OTHERS. 77-5/8" AFF.



PEAK RATE OF DRAIN FLOW GALLONS PER MINUTE INITIAL RATE WITH FULL TANKS
38

ALL NOTES BELOW MAY NOT BE APPLICABLE, WILL DEPEND ON MACHINE TYPE

#### NOTICE

PRESSURE GAUGE NOT REQUIRED ON PUMPED RINSE MACHINES.

#### GENERAL NOTES:

(a) THE CONTROL BOX IS ATTACHED TO THE CENTER SECTION, AND THE CONTROL BOX IS ROTATED 90 DEGREES ALLOWING THE CENTER SECTION TO FIT THROUGH A 42" WIDE, 7' DOOR OPENING.

WITH BACK PANEL AND END CAPS REMOVED, CONTROL PANEL HINGED BACK AND ALL REAR PIPING REMOVED AND DOOR HANDLES REMOVED, OVERALL WIDTH OF MACHINE IS 40".

AFF = ABOVE FINISHED FLOOR

ALL DIMENSIONS TAKE FROM THE FLOOR LINE MAY INCREASE 3-1/4" WITH LEG ADJUSTMENT.

FOR CONVENIENCE WHEN CLEANING, CUSTOMER SHOULD INSTALL WATER TAP NEAR MACHINE WITH 30 FT. OF HEAVY DUTY HOSE WITH SQUEEZE VALVE.

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

#### ELECTRICAL WARNING

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

#### ELECTRICAL NOTES:

- SERVICE WIRE TEMPERATURE RATING: 90C. MIN.
- SCCR 5KA

#### PLUMBING WARNING

CONNECTIONS MUST COMPLY WITH APPLICABLE SANITARY, SAFETY, AND PLUMBING CODES. DRAIN AND FILL LINE CONFIGURATIONS VARY, SOME METHODS ARE SHOWN ON THIS DRAWING.

#### PLUMBING NOTES:

RECOMMENDED WATER HARDNESS TO BE 3 GRAINS OR LESS PER GALLON FOR BEST RESULTS. (IF ADVANSYS MACHINE - TOTAL SUSPENDED SOLIDS (TSS) LESS THAN 10 MICRONS)

(b) RECOMMENDED BUILDING FLOWING HOT WATER PRESSURE TO THE DISHWASHER IS 30-35 PSI. (45-50 PSI WHEN EQUIPPED WITH THE AUTOCLEAN OPTION)

(c) (FOR UNITS WITH ENERGY RECOVERY) RECOMMENDED BUILDING FLOWING COLD WATER PRESSURE TO THE DISHWASHER IS 30-35 PSI. IF COLD WATER IS LESS THAN 55°F, CONTACT HOBART ENGINEERING.

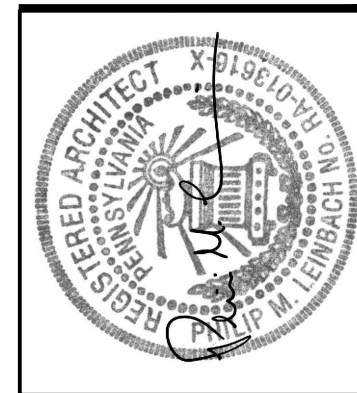
(d) WATER HAMMER ARRESTOR (MEETING ASSE-1010 STANDARD OR EQUIVALENT) TO BE SUPPLIED (IF REQUIRED) IN HOT AND COLD WATER SUPPLY LINES AT SERVICE CONNECTION.

(e) (FOR STEAM UNITS) IF STEAM PRESSURE IS LESS THAN 12PSI AT THE DISHWASHER, CONTACT HOBART SALES ENGINEERING.

#### VENTILATION NOTES:

(g) THE VENT STACK ASSEMBLY CAN BE TEMPORARILY REMOVED FROM THE ENERGY RECOVERY OR BASE UNITS TO YIELD (81-7/8") CLEARANCE FOR DOORWAYS (ON STANDARD HEIGHT UNITS).

(h) VENT FAN CONTROL (SWITCH CONTACTS, MAX. CURRENT 1.5 AMPS).



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DISHWASHER ROUGH-INS  
RENOVATIONS TO THE COCALICO MIDDLE SCHOOL  
COCALICO SCHOOL DISTRICT  
SOUTH 4TH STREET, DENVER BOROUGH, LANCASTER COUNTY, PA

ALL DIMENSIONS AND EXISTING CONDITIONS  
SHALL BE CHECKED AND VERIFIED  
BY THE CONTRACTOR AT THE SITE.

JOB NO.: 23001.00  
DRAWN BY: KW  
DATE: 04.12.24