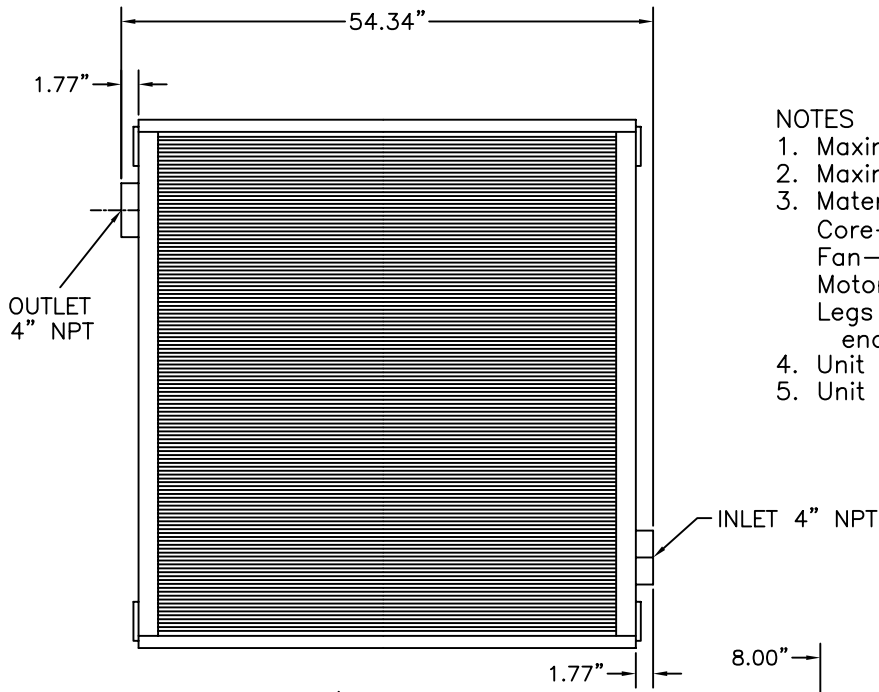
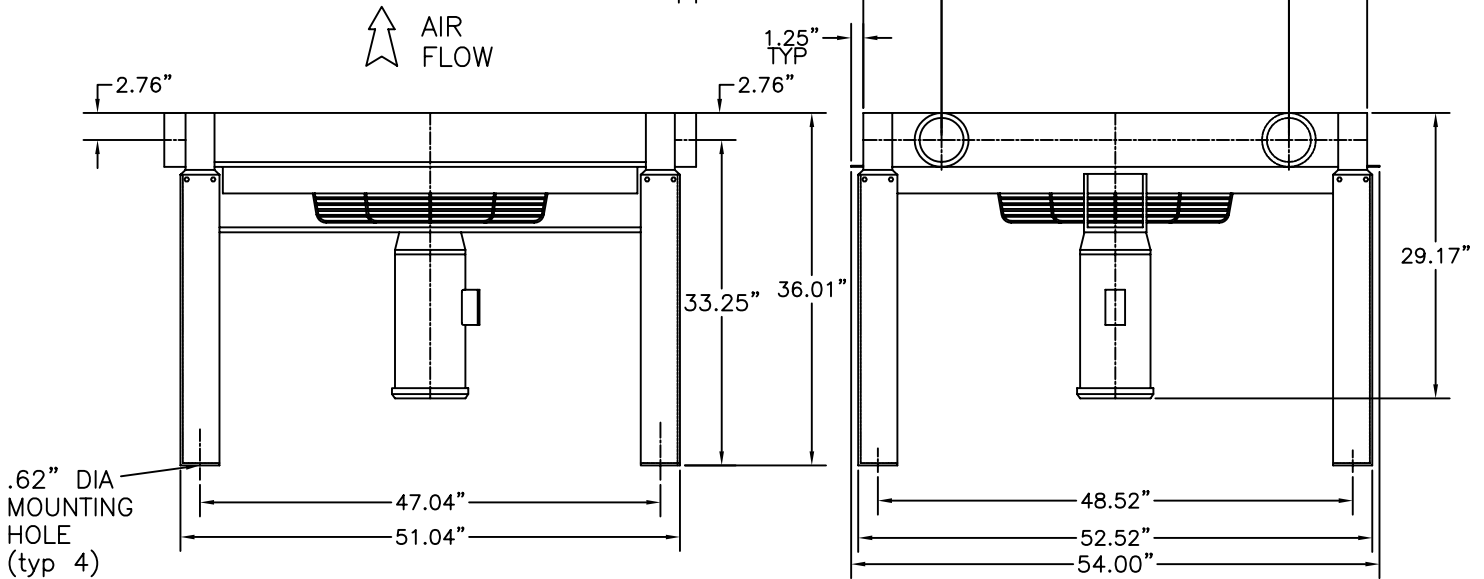


APP'L	DATE	LVL	REVISION
	8-8-95	A	ECN: N0665
	1-10-96	B	ECN: N0691



- NOTES
- Maximum Working Pressure: 250 PSIG
 - Maximum Working Temperature: 350°F
 - Materials of Construction:
 Core— Aluminum
 Fan— Aluminum hub, Polypropylene blades
 Motor— TEFC
 Legs & Fan Guard— Steel with baked enamel finish
 - Unit shipped with legs not installed
 - Unit shipping weight: 645 LBS



CAPACITY MAX. SCFM @ 5, 10, 15 and 20°F Approach - Based on 80 to 125 PSIG

INLET TEMP. °F	150				200				250				300				350				
	5	10	15	20	5	10	15	20	5	10	15	20	5	10	15	20	5	10	15	20	
MODEL																					
AC-210	1450	2650	3580	4120	1295	2360	3200	3710	1243	2260	3000	3450	985	1794	2360	2715	840	1530	2040	2350	

Maximum pressure drop, less than 3 PSI.

ELECTRIC MOTOR AND FAN DATA

MODEL	PART NO	FAN CFM	MOTOR H.P.	VOLTAGE	FULL LOAD AMPS	RPM	NEMA FRAME	THERMAL OVERLOAD	WIRING DIAGRAM
AC-210-7	83-0730	17500	10.0	230/460V-3PH-60Hz	24.8/12.4	1740	215TC	NONE	A-6888

Published electrical ratings are approximate, and may vary because of motor brand. Actual ratings are on motor nameplate. Fan motors MUST NOT be cycled. Outdoor applications must be protected from direct weather. If ductwork or additional static resistance is added to the cooler airstream, an auxiliary air mover may be required.

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**AFTERCOOLER
MODELS AC-210 (ELECTRIC)**

DRWN BY: jAc	DATE: 06-06-95	DRWG No. SD-13130	REV B
CHECKED:	SCALE: ----		

APPL: _____

VAN AIR SYSTEMS INC
 Lake City, PA 16423 (814)774-2631 Fax: 814/774-3482