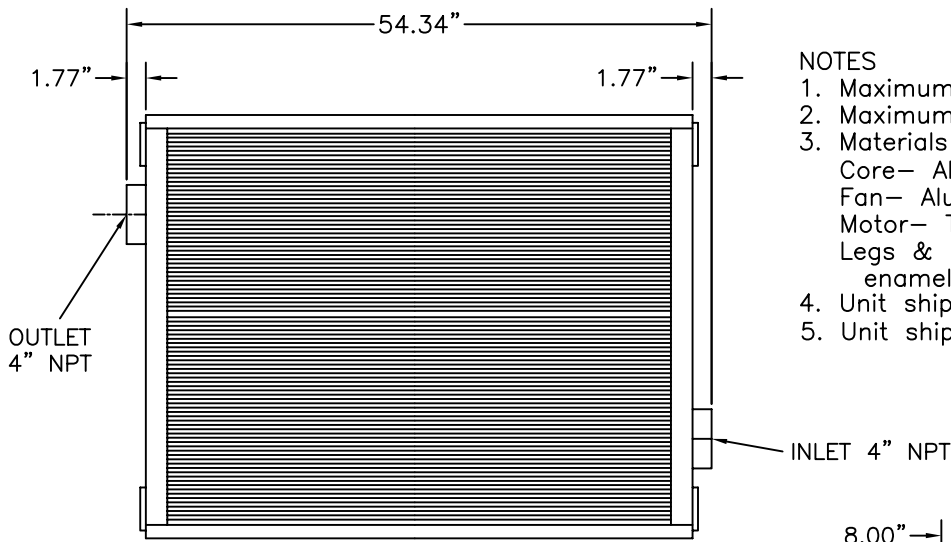
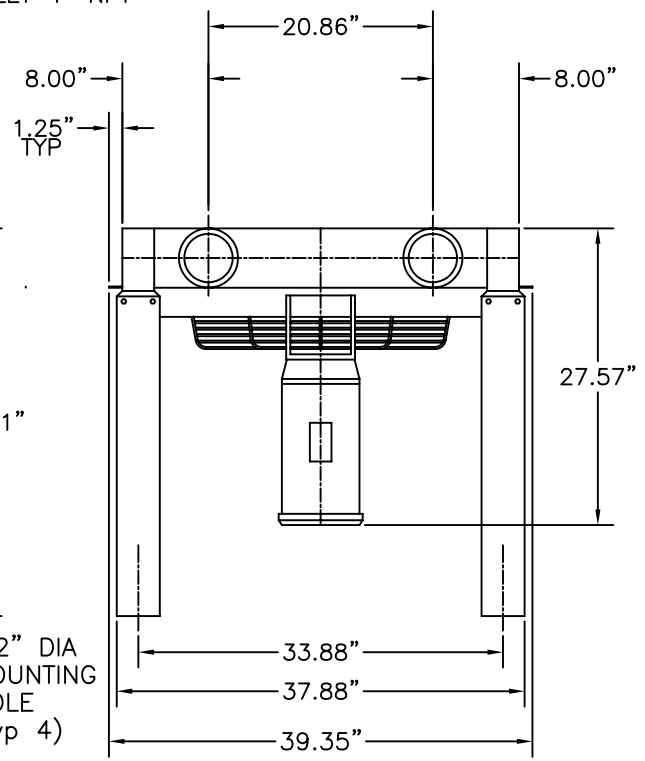
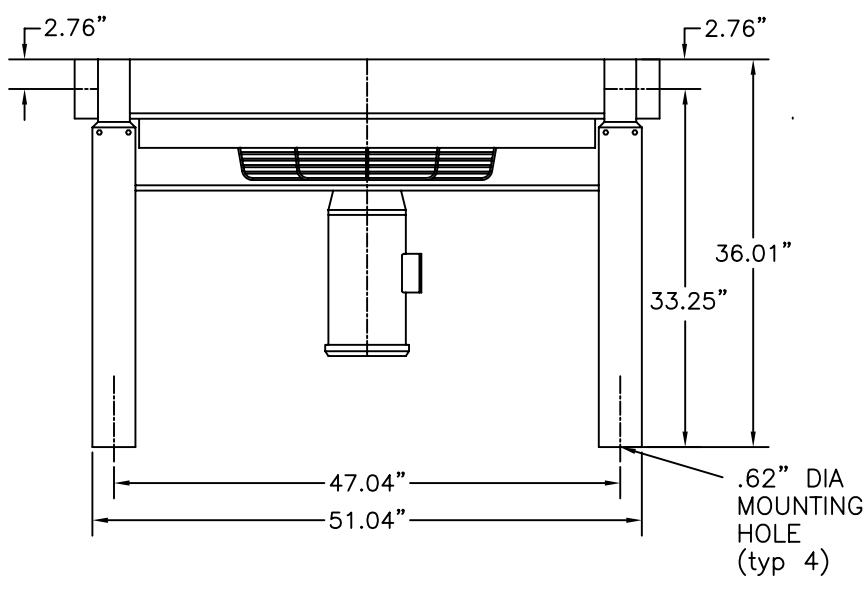


APP'L	DATE	LVL	REVISION
	8-8-95	A	ECN: N0663
	1-10-96	B	ECN: N0691



- NOTES
1. Maximum Working Pressure: 250 PSIG
  2. Maximum Working Temperature: 350°F
  3. Materials of Construction:  
 Core- Aluminum  
 Fan- Aluminum hub, Polypropylene blades  
 Motor- TEFC  
 Legs & Fan Guard- Steel with baked enamel finish
  4. Unit shipped with legs not installed
  5. Unit shipping weight: 600 LBS

AIR FLOW



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-190	980	1790	2420	2800	870	1580	2140	2460	820	1490	2000	2300	660	1210	1595	1840	572	1040	1400	1610	

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-190-7	83-0726	11000	7.5	230/460V-3PH-60Hz	19.6/9.8	1740	213TC	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-190 (ELECTRIC)

DRWN BY: jAc	DATE: 06-06-95	DRWG No. SD-13128	REV B
CHECKED:	SCALE: ----		

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