



CLOSED LOOP DRY FLUID COOLERS

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Air Solutions Group
 Davidson, NC 28036

I-R CLOSED LOOP - DRY FLUID COOLERS

TECHNICAL DATA

WITHOUT TRIM COOLER

ACE 2 FLUID COOLER MODEL	RATING BTU/HR	FLOW GPM	# FANS & MTRS.*	FAN H/P	AIR FLOW (CFM)	DBA	SHIPPING WT. LBS.
IR2-069	57640	5	1	3/4	6870	72.5	410
IR2-092	84700	8	1	3/4	6600	72.5	430
IR2-109	100340	9	1	3/4	6300	72.5	450
IR2-112	117320	10	1	3/4	6090	72.5	470
IR2-139	123270	11	2	3/4	13700	75.5	565
IR2-174	183910	16	2	3/4	13300	75.5	605
IR2-197	225610	20	2	3/4	12645	75.5	645
IR2-225	234070	21	2	3/4	12200	75.5	685
IR2-260	260300	23	3	3/4	19900	77.3	826
IR2-310	324410	29	3	3/4	19000	77.3	886
IR2-350	406100	36	3	3/4	17400	77.3	946
IR2-419	453410	40	4	3/4	23650	78.5	1160
IR2-466	483300	43	4	3/4	22800	78.5	1250
IR2-491	510610	45	4	3/4	21700	78.5	1340
IR2-620	648820	57	6	3/4	37900	80.3	1770
IR2-650	723140	64	6	3/4	36500	80.3	1830
IR2-700	810670	72	6	3/4	34800	80.3	1890
IR2-790	906270	80	8	3/4	47300	81.5	2320
IR2-880	966290	85	8	3/4	45500	81.5	2500
IR2-940	1019620	90	8	3/4	43400	81.5	2680
IR2-1820	1647000	124	10	2	1000080	84	4800

Above data based on 95 deg F entering air, 130 deg F entering fluid, 105 deg F leaving fluid. Fluid 40% glycol.

NOTE: Please consult factory for assistance in sizing when conditions vary from above.