

UNIT COOLER  
**D**  
 DOUBLE END  
 TECHNICAL BULLETIN 9206



- AIR DEFROST -

APPLICATION: REACH-IN AND WALK-IN COOLER ABOVE 34 °F

- Ideal for reach-in and walk-in application above 34 ° F.
- Perfect unit to be used where an efficient two way air discharge is required.
- Simple and easy to install.
- All thermally protected motors and low noise level fan blades.
- Best where medium velocity air flow is required.
- Designed for refrigerant R22, R12 & R502.
- All units tested at 300 PSIG.
- Dependable units with a range from 2070 BTUH TO 48,195 BTUH.
- All aluminum stucco, rust proof construction.
- Units D-207 to D-752 are ideal for shallow glass door display coolers with 24" to 30" depth.

SPECIFICATIONS

MODEL	B.T.U.H. 10° T.D.	B.T.U.H. 15° T.D.	MOTOR	FAN	C.F.M.	AMPS @115V	CONNECTION		APPROX. SHIP WT.
							LIQ.	SUCT.	
D-207	2070	3105	1/50	10"	350	.75	3/8	1/2	30
D-275	2750	4125	1/50	10"	465	.75	3/8	1/2	35
D-345	3450	5175	1/50	10"	580	.75	3/8	1/2	40
D-432	4320	6480	1/40	12"	660	1.1	1/2	5/8	90
D-541	5410	8115	1/40	12"	810	1.1	1/2	5/8	100
D-650 *	6500	9750	1/6	12"	960	5.2	1/2	5/8	115
D-752 *	7520	11280	1/6	14"	1140	5.2	1/2	5/8	130
D-937 *	9370	14055	1/6	14"	1410	5.2	1/2	7/8	140
D-1125*	11250	16875	1/6	14"	1670	5.2	1/2	7/8	150
D-1313*	13130	19695	1/6	16"	1960	5.2	1/2	7/8	160
D-1650*	16500	24750	(2)1/6	(2)14"	2470	10.4	1/2	7/8	205
D-1927*	19270	28905	(2)1/6	(2)14"	2870	10.4	5/8	1-1/8	225
D-2290*	22900	34350	(2)1/6	(2)16"	2570	10.4	5/8	1-1/8	260
D-2751*	27510	41265	(2)1/6	(2)16"	3060	10.4	7/8	1-1/8	290
D-3213*	32130	48195	(2)1/6	(2)16"	3540	10.4	7/8	1-3/8	400

\*Requires Externally Equalized T.X. Valve.

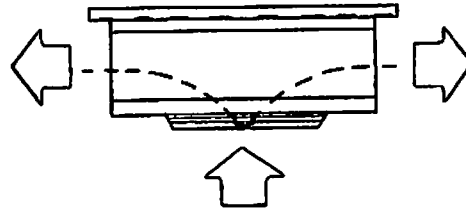
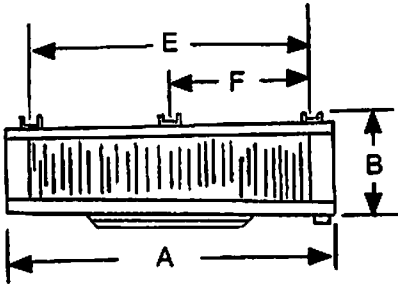
Specifications subject to change without notice.



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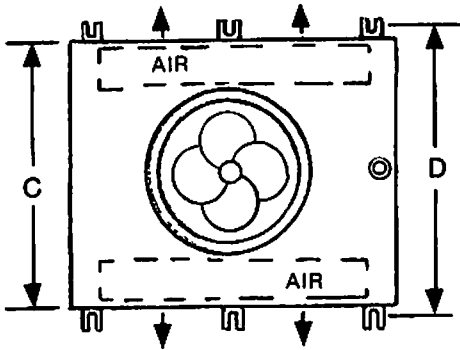
213-583-3187  
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## TWO WAY AIR DISCHARGE

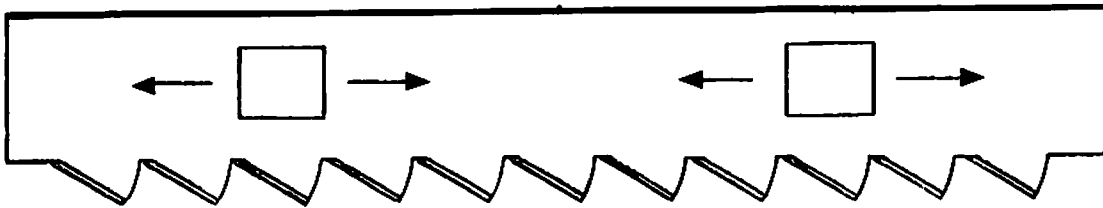


### PHYSICAL DIMENSIONS

MODEL	A	B	C	D	E	F
D207	17½	6	20	22	14¾	—
D275	17½	7½	20	22	14¾	—
D345	17½	9	20	22	14¾	—
D432	21	9¼	29½	32½	15	—
D541	21	11	29½	32½	15	—
D650	21	12¾	29½	32½	15	—
D752	21	14½	29½	32½	15	—
D937	31½	11	29½	32½	25½	—
D1125	31½	12¾	29½	32½	25½	—
D1313	31½	14½	29½	32½	25½	—
D1650	43	13¼	29½	32½	37	18½
D1927	43	15	29½	32½	37	18½
D2290	47	11½	38	41	41	20½
D2751	47	13¼	38	41	41	20½
D3213	47	15	38	41	41	20½



3/8" O.D. Alum. Tube Drain on Models D-207 thru D-345. 3/4 MPT Drain on all other models.



Models D-207 thru D-752 are ideally suited for reach-in with glass door display (under 30" depth inside cooler). Larger models can be used with deeper walk-in/reach-in with glass display doors, as well as with standard walk-in for full wall shelving utilization.