



SPECIFICATIONS:

AIR FLOW: 21 M³/Min. (750 CFM)

CURRENT DRAW @ 100°F (37.7°C): 97 AMPS @ 12.0 V
92 AMPS @ 24.0 V

EVAPORATOR CAPACITY: 2.29 KW (7,800 BTU/HR) @ 28 PSIG INLET PRESSURE,
10°F (-12.2°C) SUBCOOLING, 100°F (37.7°C) ENTERING AIR, 12.0V.
3.93 KW (7,800 BTU/HR) @ 28 PSIG INLET PRESSURE,
10°F (-12.2°C) SUBCOOLING, 100°F (37.7°C) ENTERING AIR, 24.0V

WEIGHT: 63 LBS (28.57 KG)

SERVICE PARTS ONLY

Material #	Red Dot #	Description
I 0 16	RD-5-16564-0P	RELAY - HIGH CURRENT 12VDC
I 0 15	RD-5-6690-0P	RELAY - 12V W/METRI-PACK SHROUD
I 0 14	21237153 RED73R8714	FAN - 9 INCH PULLER
I 0 13	RD-2-7777-1P	COMPRESSOR - 12 VDC W/CONNECTOR
O I 12	21237136 RD-2-7777-0P	COMPRESSOR - 24 VDC W/CONNECTOR
I I 11	21237137	TUBE ASSY. - No. 6 REC. OUTLET
I I 10	21237138	TUBE ASSY. - No. 10 COMP. INLET
I I 9	21237144	TUBE ASSY - No. 8 TO No. 6 COMP. TO COND.
I I 8	21237145	TUBE ASSY - No. 6 COND. TO REC. IN
I I 7	21237140	TUBE ASSY - No. 6 COND. TO COND.
I I 6	21237147	SWITCH - PRESSURE
O I 5	21237148	RELAY - HIGH CURRENT 24VDC
O I 4	21237151	RELAY - 24V W/METRI-PACK SHROUD
I I 3	21237152	RECIEVER/DRIER
O I 2	21237153	FAN - 9 INCH PULLER
I I 1	21237154	CONDENSER ASSEMBLY

ITEM	PART NO.	DESCRIPTION	MAT'L	FINISH
E-9725-0P (12V)		ELECTRIC REMOTE MOUNT COND.		
E-9725-0-24P (24V)		E-9725		
DWN	J. HANSEN 5-29-19	THIS PRINT IS PROPRIETARY INFORMATION LOANED SUBJECT TO RETURN UPON DEMAND AND IS NOT TO BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO RED DOT CORPORATION		
CKD	T. THOMPSON 5-30-19			
SCALE: 0.450				
RED DOT CORPORATION 495 Andover Park East Seattle, WA 98188		NEXT ASSY CUSTOMER	DWG. NUMBER	SIZE SHEET
		RD-4-7670	D	3 of 3