

Model CHDSS

Designed for Maximum
Dependability and Service

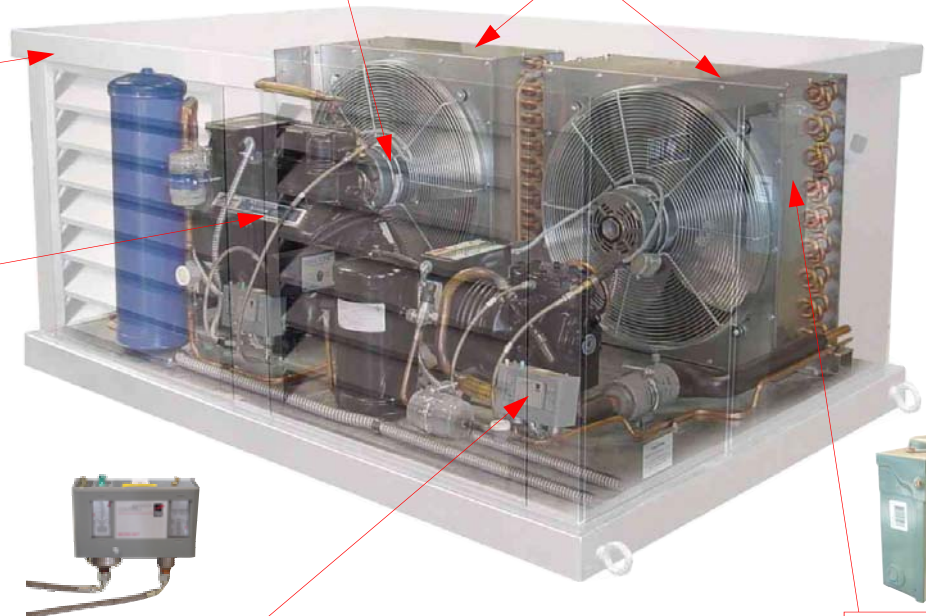


1/4 hp ball bearing fan motors provide years upon years of run time. Our unit includes heavy duty blades and OSHA approved fan guards.



Stainless Steel Hail Guards protect units from any type of abuse.

Entire Weather Cover 304 Brushed Stainless Steel. This unit is designed with no external fasteners and no unfinished corners to provide years of operation.



RDT utilizes the reliable Copeland® Copelametic® Semi-Hermetic Compressors.



Johnson Micro Set Controls with Stainless Steel Super-Hose



Optional Pre-Wired Fused Disconnect

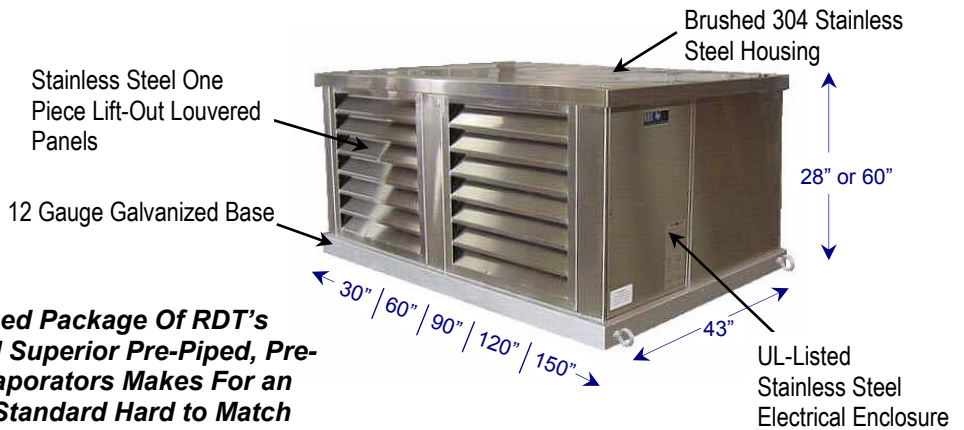
Standard Features:

- Stainless Steel One Piece Louvers
- All Stainless Steel Housing
- Factory Pre-Piped and Pre-Wired
- Aluminum Fin Copper Tube Condenser
- Ball Bearing Fan Motor
- Low Ambient Control System
- Rugged Base, 12 Gauge Galvanized Channel
- Suction Filter - Sight Glass - Drier - Liquid Line Valve With Vibration Eliminator (All Welded)
- Pre-Piped Suction and Liquid Line
- Crankcase Heater
- Stainless Steel Super Hose Connections
- Micro Set Dual Pressure Control
- Full Perimeter Base With Lifting Rings At Each Corner
- OSHA Approved Fan Guard
- Individual Oversized Condenser and Receiver
- One Point Electrical
- Electric Defrost Pre-Wired Time Clocks
- Compressor Lock Out During Defrost Cycle

Optional Features:

- Fused Disconnect
- Suction Accumulator
- Pre-Piped Crankcase Pressure Regulator
- Oil Separator





Combined Package Of RDT's CHDSS and Superior Pre-Piped, Pre-Wired Evaporators Makes For an Industry Standard Hard to Match

TECHNICAL DATA

Medium Temperature Compressors 208-230/60/3**

SEMI-HERMETIC			EVAPORATOR COILS***	SCROLL		
MODEL	HP	RLA*		MODEL	HP	RLA*
HAG2-0050	0.50	4.3	RA16-48	-	-	-
KAN1-0075	0.75	5.4	RA18-66 / RC36-64	-	-	-
KAM1-0100	1.0	6.4	RA28-106 / RC46-100	ZB10KCE	1.3	11.9
KAGA-0150	1.5	7.4	RA28-122 / RC46-123	ZB11KCE	1.5	11.9
KAKA-0200	2.0	8.7	RA28-160 / RC56-157	ZB13KCE	2.0	14.8
ERF1-0311	3.0	14.3	RA48-264 / RC58-250	ZF09K4E	3.0	13.0
NRB2-0400	4.0	25.6	(2) RA46-192 / (2) RC46-190	ZF13K4E	4.0	18.8
-	-	-	(2) RA46-230 / (2) RC58-230	ZF15K4E	5.0	25.2

*RLA's Include Condenser Fan Motors

***Last 3 digits of evaporator coil designate the BTU's in hundreds

Dimensional Data:

Width: 43"
Height: 28" (1 Tier)
60" (2 Tier)

Length:
Each compressor module increases the rack length by 30" (i.e. three compressor rack would be 90" long).

Low Temperature Compressors 208-230/60/3

SEMI-HERMETIC			EVAPORATOR COILS***	SCROLL		
MODEL	HP	RLA*		MODEL	HP	RLA*
KAJA-011E	1.0	6.5	RE16-41	-	-	-
KALA-016E	1.5	8.5	RE26-60	-	-	-
EAVA-021E	2.0	9.3	RE26-92	ZF06K4E	2.0	11.2
LAHA-032E	3.0	14.7	RE36-120	ZF11K4E	3.5	15.5
2DF3-030E	3.0	18.7	RE46-185	ZF15K4E	5.0	25.2
2DL3-040E	4.0	30.1	RE66-245	ZF18K4E	6.0	27.7
2DA3-060E	6.0	32.6	RE66-280	ZF24K4E	7.5	34.7
-	-	-	(2) RE46-185	ZF33K4E	10.0	48.7
-	-	-	(2) RE66-245	ZF40K4E	13.0	58.2

1-Tier (up to 5 compressors)
2-Tier (up to 10 compressors)

NOTE: For More System Options, Please Contact RDT Directly

