

MODEL IRW **Indoor Water Cooled**

Designed for Maximum
Dependability and Service



Standard Features:

- Micro Set Dual Pressure Control
- Stainless Steel Super Hose Connections
- Individual Oversized Condenser Circuit and Receiver
- One Point Electrical
- Electric Defrost Pre-Wired Time Clocks
- Compressor Lock Out During Defrost Cycle
- Pre-Piped To Common Supply and Return Header
- Adjustable Water Regulators
- Vibration Eliminator for Quiet Leak-Free Operation
- Factory Installed Sight Glass, Drier and Suction Filter
- Inlet and Outlet Rotalock Valves
- Strong Structural Steel Rack

Optional Features:

- Scroll Compressors
- Fused Disconnect
- Suction Accumulator
- Oil Separator
- Pre-Piped Crankcase Pressure Regulator
- Rack Can Be Expanded To Accommodate Up To 15 Compressors.
- Rack can be Two or Three-Tier to allow for space conservation.

MODEL IRW Indoor Water Cooled



MEDIUM TEMP COMPRESSORS

208-230/60/3**

Dimensions:

MODEL	L	W	H
IRW1-1	40	30	28
IRW1-2	40	55	28
IRW1-3	40	80	28
IRW1-4	40	100	28
IRW1-5	40	120	28
IRW2-2	40	30	60
IRW2-4	40	55	60
IRW2-6	40	80	60
IRW2-8	40	100	60
IRW2-10	40	120	60
IRW3-3	40	30	90
IRW3-6	40	55	90
IRW3-9	40	80	90
IRW3-12	40	100	90
IRW3-15	40	120	90

SCROLL			SEMI-HERMETIC			EVAPORATOR COILS*
MODEL	HP	RLA	MODEL	HP	RLA	
-	-	-	KAN1-0075	0.75	3.5	RA18-66 / RC36-64
ZB10KCE	1.3	10.0	KAM1-0100	1.0	4.5	RA28-106 / RC46-100
ZB11KCE	1.3	10.0	KAGA-0150	1.5	5.5	RA28-122 / RC46-123
ZB13KCE	2.0	12.9	KAKA-0200	2.0	6.8	RA28-160 / RC56-157
ZF09K4E	3.0	11.1	ERF1-0311	3.0	12.4	RA48-264 / RC58-250
ZF13K4E	4.0	15.0	NRB2-0400	4.0	21.8	(2) RA46-192 / (2) RC46-190

*The Last Three Digits of the Evaporator Coil Number Designates BTU's in Hundreds.

**The ZB10KCE, ZB11KCE, and ZB13KCE are 208-230/60/1.

NOTE: For More System Options, Please Contact RDT Directly.

LOW TEMP COMPRESSORS

208-230/60/3

SCROLL			SEMI-HERMETIC			EVAPORATOR COILS*
MODEL	HP	RLA	MODEL	HP	RLA	
-	-	-	KALA-016E	1.5	6.6	RE26-60
ZF06K4E	2.0	9.3	EAVA-021E	2.0	7.4	RE26-92
ZF11K4E	3.5	13.6	LAHA-032E	3.0	12.8	RE36-120
ZF15K4E	5.0	21.4	2DF3-030E	3.0	16.8	RE46-185
ZF18K4E	6.0	23.9	2DL3-040E	4.0	26.3	RE66-245
ZF24K4E	7.5	30.9	2DA3-060E	6.0	28.8	RE66-280

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