Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 11/12/15

REF		PART NO	DESCRIPTION	QTY
E1		W02189AE	PANEL	1
F1		W02189AF	FRAME	1
M1		SCH2-9000-FWD-200	COMPRESSOR	2
M3		CVR 149	CONDENSER	1
M4		RF1484	RECEIVER	2
M5		QTXC1611	EVAPORATOR	1
M6		WE95-103SF 15HPMOTOR	8.625" DIA IMPELLER PUMP, COLD GLYCOL	2
M7		WE102-800SF 3HPMOTOR	7" DIA IMPELLER PUMP, WARM GLYCOL	1
M8		AX-15V	EXPANSION TANK	1
M9		AX-40V	EXPANSION TANK	1

NOTES:

1: ESTIMATED SHIPPING WEIGHT :- 18,000 LBS
ESTIMATED FLOODED WEIGHT :- 20,000 LBS
3: ALL DIMENSIONS ARE ± 1/2" (EXCEPT FOR PIPE CONNECTION LOCATIONS WHICH ARE APPROXIMATE ONLY.
4: NET COOLING CAPACITY IS 93.5 TR GROSS @ 18°F 40% ETHYLENE GLYCOL FROM PROCESS AND 15°F TO PROCESS @ 87°F AMBIENT AIR (108 °F CONDENSING TEMPERATURE)
5: MAX. REFRIGERANT CHARGE IS 497LBS PER CIRCUIT. R22
6: MAX. OIL CHARGE IS 507 OZ PER COMPRESSOR.
7: POWER REQUIREMENTS ARE 356 FLA, 370 MCA @ 460V/3/60

TYPICAL CHILLER DESIGN

RS IceSports

THOMPSON'S POINT

REVISIONS

MM/DD/YY

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