RTCC SERIES

CLOSED CIRCUIT

Axial Fan
Induced Draft
Crossflow
Belt Drive
Large HVAC
Capacity 50 - 500 tons per cell

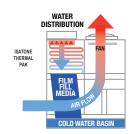
Features:

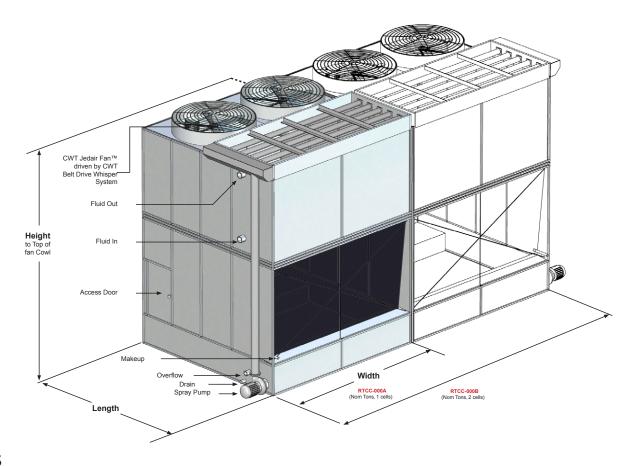
iD Intelligent Control, CoolCore™ Sheet and Block Fill, Jedair Fan System











FEATURES

MODULAR DESIGN

The RTCC Series is designed in modular sections to minimize weight and size and reduce crane installation costs.

SINGLE SIDE AIR INTAKE

Accommodates sound-sensitive locations.

AXIAL FAN

FRAME CONSTRUCTION

The RTCF Series is frame constructed for increased durability and longer service life.

FIELD AND FACTORY INSTALLED

ANTI-CLOGGING NOZZLES

Wet deck is equipped with large orifice anti-clogging nozzles.

STAINLESS STEEL NO-VORTEX SUCTION STRAINER

Standard stainless steel suction strainer is part of the Cool Water Technologies Total Protection Layer to eliminate corrosion and decay. No-vortex design prevents turbulence and provides smooth water exit.

HEAVY DUTY CONSTRUCTION

Composite matrix, stainless steel and galvanized options.

WELDED COLD WATER BASIN

Galvanized or stainless steel.

5 YEAR MOTOR AND DRIVE WARRANTY COOLCORE™ SHEET AND BLOCK FILL

Offers superior heat transfer and withstands corrosion and biological attack.

COOLCORE™ ISATONE™ THERMAL PAK COIL:

Serpentine, constructed of Heavy Gauge G-235 Galvanized Steel.



	NOM. TONS	CELL WEIGHTS (LBS)					
MODEL NUMBER		OPERATING WEIGHT	SHIPPING	HEAVIEST SECTION	LENGTH	WIDTH	HEIGHT
RTCC-29	29	7700	5000	2900	6' 1"	8' 5"	13' 3"
RTCC-40	40	8200	5400	3200			
RTCC-46	46	8700	5700	3600			
RTCC-52	52	9200	6000	3900			
		CELL WEIGHTS (LBS)			<u></u>		
MODEL NUMBER	NOM. TONS	OPERATING WEIGHT	SHIPPING	HEAVIEST SECTION	LENGTH	WIDTH	HEIGHT
RTCC-50	50	11250	7200	4250	9' 1"	8' 5"	13' 3"
RTCC-64	64	11950	7700	4700			
RTCC-71	71	12600	8200	5200			
RTCC-84	84	13400	8700	5800			
		CELL WEIGHTS (LBS)					
MODEL NUMBER	NOM. TONS	OPERATING WEIGHT	SHIPPING	HEAVIEST SECTION	LENGTH	WIDTH	HEIGHT
RTCC-81	81	14200	8800	5200	- 12' 1"	8' 5"	13' 3"
RTCC-98	98	15200	9400	5800			
RTCC-107	107	16100	10100	6400			
RTCC-123	123	17100	10800	7200			
RTCC-77	77	15200	9400	5800			
RTCC-110	110	17100	10800	7200			
		CELL WEIGHTS (LBS)					
MODEL NUMBER	NOM. TONS	OPERATING WEIGHT	SHIPPING	HEAVIEST SECTION	LENGTH	WIDTH	HEIGHT
RTCC-127	127	18600	10900	6700	- 12' 1"	11' 10"	15' 11"
RTCC-154	154	20100	12000	7800			
RTCC-170	170	21600	13000	8800			
RTCC-189	189	23100	14000	10000			
RTCC-118	118	20100	12000	7800			
RTCC-164	164	23100	14000	10000			
	CELL WEIGHTS (LBS)						
MODEL NUMBER	NOM. TONS	OPERATING WEIGHT	SHIPPING	HEAVIEST SECTION	LENGTH	WIDTH	HEIGHT
RTCC-203	203	27100	15500	9700	18' 1"	11' 10"	16' 4"
RTCC-235	235	29300	17100	11300			
RTCC-260	260	31600	18700	12900			
RTCC-291	291	33900	20300	14500			
RTCC-189	189	29300	17100	11300			
RTCC-263	263	33800	20300	14500			