



AQUASTYLUS

Water Coil

*Chilled Water Fan Coil
Convertible Type
400-2,000 CFM
CFEB Series 50 Hz*



AQUASTYLUS

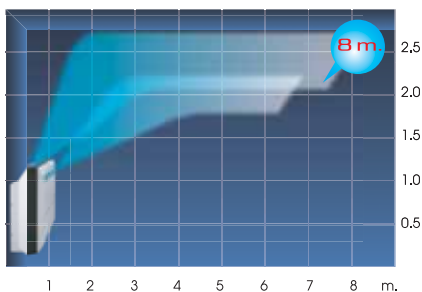


Trane's new Chilled Water Fan Coils move you to new heights of cooling comfort, with luxurious design, state of the art technology and long life durability. AquaStylus Water Coil with optional digital wired control or LCD wireless control, is easily to use and allows precise room temperature control.

With advanced manufacturing techniques, Trane's new AquaStylus Chilled Water Fan Coil is the perfect product for your new lifestyle.

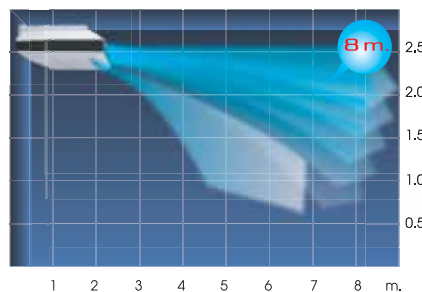


Vertical Air-throw



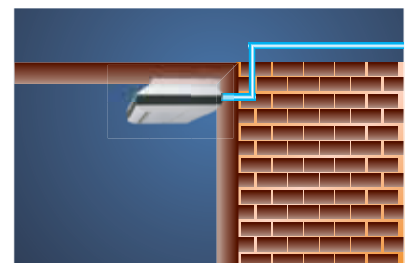
Based on CFEB08

Horizontal Air-throw



Based on CFEB08

Drain Pump application



* Drain pump is optional accessory

Comfort and Reliability

- Full Capacity and Energy Savings.
- Washable Filter.
- Low Maintenance.
- Attractive Style.
- 2-directional Air Discharge.
- Effective Air Discharge.
- Low Operating Noise.
- Power Failure Recovery saves settings during a power failure and restarts the system automatically when power resumes.



New Room Thermostat

- **Fan Speed:** allows for selection of one of three fan speeds.
- **Temperature Setting:** between 16°C - 30°C.

Flexibility

AquaStylus's convertible design allows for flexibility in installation. AquaStylus may be installed under the ceiling, low on the wall, or on the floor, depending on the space available in your room.



New! Digital Wired Control



- New! LCD Wireless Remote Control**
- User Friendly
 - Luminous Power On/Off button
 - LCD Display will lighten up when press any buttons from 18.00 hrs to 06.00 hrs

Quality

All major components are individually inspected and tested, and every unit undergoes a run-test, prior to shipment from the factory.



- **Mode of Operation :** allows you control the operating mode of Fan, Cool or Dry
- **Fan Speed :** continuously provides cool air with 4 fan levels of High, Medium, Low and Auto
- **Temperature Setting :** temperature can be set from 15 °C - 30 °C
- **24-Hour Programmable Timer :** Users can set preferable on/off time of the unit as real time
- **Powercool (Turbo) Mode :** provides quick cooling capacity (Turbo Mode for digital wired control)
- **Sleep Mode :** Provides more comfort with automatically appropriate room temperature adjustment during your rest.
- **Econo Mode :** provides more energy saving with high efficient cooling capacity
- **Dry Mode :** provides effective humidity reduction with high efficient cooling capacity

Performance Data

CFEB04-20

Water Temperature Rise (F)																	
Unit	EWT	8				10				12				15			
		TC	SC	GPM	PD	TC	SC	GPM	PD	TC	SC	GPM	PD	TC	SC	GPM	PD
04	40	16.58	10.99	4.13	17.95	15.55	10.53	3.10	10.83	14.41	10.03	2.39	6.88	12.53	9.23	1.67	3.64
	45	13.14	9.48	3.27	11.74	12.04	9.03	2.40	6.82	10.94	8.58	1.82	4.18	9.21	7.90	1.22	2.10
	50	9.67	8.09	2.41	6.77	8.75	7.73	1.75	3.85	7.83	7.38	1.30	2.31	6.38	6.32	0.85	1.10
06	40	24.87	16.39	6.19	17.97	23.35	15.69	4.65	10.85	21.65	14.93	3.59	6.90	18.76	13.70	2.49	3.63
	45	19.75	14.11	4.92	11.78	18.06	13.41	3.60	6.81	16.36	12.72	2.72	4.16	13.71	11.67	1.82	2.07
	50	14.47	11.97	3.61	6.74	13.05	11.43	2.60	3.81	11.64	10.89	1.94	2.27	9.43	9.34	1.26	1.26
08	40	34.00	22.32	8.46	40.75	32.15	16.10	6.40	24.89	30.16	20.58	5.01	16.13	26.93	19.17	3.58	8.92
	45	27.14	19.27	6.76	26.96	25.09	18.41	5.00	15.68	23.15	17.60	3.85	9.99	20.20	16.43	2.69	5.32
	50	20.04	16.36	5.00	15.59	18.39	15.72	3.67	9.07	16.78	15.11	2.79	5.62	14.36	14.21	1.91	2.90
10	40	42.25	27.84	10.52	18.27	39.65	26.66	7.90	1.03	36.73	25.37	6.10	7.00	31.70	23.22	4.21	3.66
	45	33.53	23.99	8.35	11.98	30.69	22.81	6.12	6.93	27.76	21.61	4.61	4.23	22.97	19.73	3.05	2.05
	50	24.62	20.37	6.14	6.87	22.18	19.43	4.43	3.88	36.73	25.37	6.10	7.00	15.43	15.27	2.05	1.02
12	40	50.18	32.72	12.49	33.28	47.48	31.47	9.46	20.37	44.58	30.15	7.40	13.22	39.39	27.94	5.25	7.22
	45	40.14	28.21	10.00	22.10	37.11	26.93	7.40	13.01	34.01	25.65	5.65	8.11	29.31	23.76	3.90	4.23
	50	29.50	23.83	7.35	12.69	26.93	22.82	5.37	7.32	24.38	21.86	4.05	4.47	20.47	20.40	2.72	2.23
14	40	57.67	38.08	14.36	38.10	54.32	36.56	10.82	23.12	50.77	34.98	8.43	14.88	45.05	32.54	5.98	8.14
	45	45.86	32.87	11.42	25.04	42.25	31.37	8.42	14.64	38.85	29.99	6.45	9.17	33.63	27.90	4.47	4.81
	50	33.80	27.98	8.43	14.44	30.93	26.87	6.17	8.36	28.12	25.81	4.68	5.14	23.75	23.70	3.16	2.59
16	40	68.23	45.08	16.99	36.08	64.28	43.28	12.80	21.90	60.06	41.42	9.97	14.09	53.39	38.56	7.09	7.73
	45	54.26	38.92	13.51	23.71	50.09	37.19	9.98	13.91	46.11	35.55	7.66	8.73	39.87	33.09	5.30	4.58
	50	40.13	33.17	10.00	13.76	36.76	31.87	7.33	7.98	33.40	30.61	5.55	4.90	28.08	27.93	3.74	2.45
20	40	82.62	54.40	20.57	30.50	77.82	52.21	15.50	18.51	72.69	49.93	12.07	11.91	64.01	46.18	8.50	6.43
	45	65.74	46.92	16.38	20.07	60.50	44.72	12.06	11.71	55.39	42.64	9.20	7.29	47.31	39.43	6.29	3.74
	50	48.35	39.84	12.05	11.54	44.08	38.19	8.79	6.64	39.76	36.54	6.61	4.03	32.83	32.53	4.37	1.95

Note: 1. Air Entering Coil Conditions are 80 FDB / 67 FWB
 2. Cooling capacities are rated at nominal CFM (High Fan Speed)

TC = Total Gross Cooling Capacity, MBH
 SC = Sensible Heat Capacity, MBH
 GPM = Water Flow Rate, gpm
 PD = Water Pressure Drop, Ft of Water
 EWT = Entering Water Temperature, °F

Models	Nominal Capacity (Btu/h)	Nominal CFM	Dimensions (mm)			Net Weight (kg)
			H	W	D	
CFEB04	12,000	400	627	1,085	229	31
CFEB06	18,000	600	627	1,085	229	34
CFEB08	25,000	800	627	1,335	229	40
CFEB10	30,000	1,000	627	1,585	229	54
CFEB12	37,000	1,200	627	1,585	229	56
CFEB14	42,000	1,400	627	1,835	229	61
CFEB16	50,000	1,600	627	2,085	229	75
CFEB20	60,000	2,000	627	2,085	229	78



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 Trane has a policy of continuous product and product data improvement and reserves the right to change design and specifications without notice.