Infrared Electric Heaters



Infrared Gas Heaters



Water Radiant Panel



Fan Coil



Electric Air Heater



Gas-Fired Air Heaters



Water Air Heaters



ECOCALORIA®

Water Air Heater



of CC type





Description

ECOair Heating-Ventilation Hot Water Coil of **CC** type of vertical air flow offers practical and economical solution for heated and cooled areas. The heaters are supplied with hot water (power 17 kW - 117 kW) and chilled water (power 3 kW - 24 kW). **ECOair** Heating-Ventilation Hot Water Coil of **CC** type has been designed and manufactured to install in ceilings. Heating or cooling of large buildings such as factories, workshops, car show rooms, warehouses, pavilions, sports facilities, etc.

Construction



ECOair Heating- Ventilation Hot Water Coil of **CC** type with radial fan and diffuser of **DRA** type - this type of device is made of eight separate, big and adjustable louvers. Their shape allows to cover the entire height of the air outlet which gives the ability to freely adjust the distance of the suspension. This type of diffuser allows to direct a stream of air to a specific area. You can also close one, two or three blades and in this way reduce air distribution.



ECOair Heating – Ventilation Hot Water Coil of **CC** type with radial fan and diffuser of **DRA** type - this type of device has been designed for air distribution in large open areas with low suspension. Its advantage is the low noise level during operation. It is ideal for restaurants, schools, hospitals, theaters, etc.

Technical data

Model	Heating: water 85/75°C, air 15°C		Cooling: water 11/15°C, air 15°C	
	kW 900	Leaving air temp. 900	Cooling 900	kW 900
	900 (r/min)	900 (r/min)	(r/min)	900 (r/min)
CC-0	17,6	41	2700	3,1
CC-1	20,4	40	3400	4,0
CC-2	30,3	39	5300	6,2
CC-3	35,3	38	6500	7,5
CC-4	46,7	39	9400	10,9
CC-5	57,1	39	11700	13,6
CC-6	72,2	38	14800	17,2
CC-7	85,6	40	16300	18,9
CC-8	99,5	43	18900	22,0
CC-9	106,7	42	20400	23,7



