

Wall Mounted Hydronic Thin Fan Coil

FOR HYDRONIC HEATING AND COOLING



effiQueenc thin fan coils are specially designed for modern hydronic heating and cooling and are a much more energy efficient means of heating and cooling. Compared with traditional heaters, you can save more than 30% energy consumption. Combine that with an energy-efficient air-to-water heat pump such as an **effiQueenc** air-to-water heat pump and the savings will be huge. Modern hydronic heating means using lower water temperatures to achieve energy savings. **effiQueenc** hydronic fan coils are capable of heating with supply water temperatures as low as 104°F (40°C).

Standard features:

- Quiet and modern space-saving design
- Integrated condensate drain allows cooling and dehumidification in summer
- Ultra quiet variable speed ECM fan, less than 30dB(A)
- You can save up to 30% compared to standard fan coil motors
- Cooling and heating in one unit – Ideal for **effiQueenc** air-to-water heat pumps
- Easy installation - wall or floor mounting
- Individual room zoning provides superior comfort over central air conditioning
- Smart control with built-in thermostat – you can use the touch screen or the remote control directly to control the units
- Ultra thin fan coil housing, only 130mm (5-¼") thick

MODEL	WATER INLET TEMPERATURE							DIMENSION (po)			WEIGHT (Lbs)
	HEATING CAPACITY (BTU/hr)				COOLING CAPACITY (BTU/hr)						
	158°F	140°F	122°F	113°F	50°F	48°F	45°F	LENGTH	THICKNESS	HEIGHT	
EFFI-FC-025	8700	6680	4600	3600	2505	2846	3400	28"	5-1/4"	26"	44
EFFI-FC-040	13500	10500	8500	6900	4789	5442	6500	35"			53
EFFI-FC-060	19600	15300	11400	9200	6262	7116	8500	43"			61
EFFI-FC-080	24600	19720	14600	11800	8767	9963	12000	51"			68
EFFI-FC-100	32000	25500	17800	14300	10904	12391	14800	59"			79

In keeping with our policy of continuous product improvement, effiQueenc reserves the right to make changes in specifications and design without notice.