



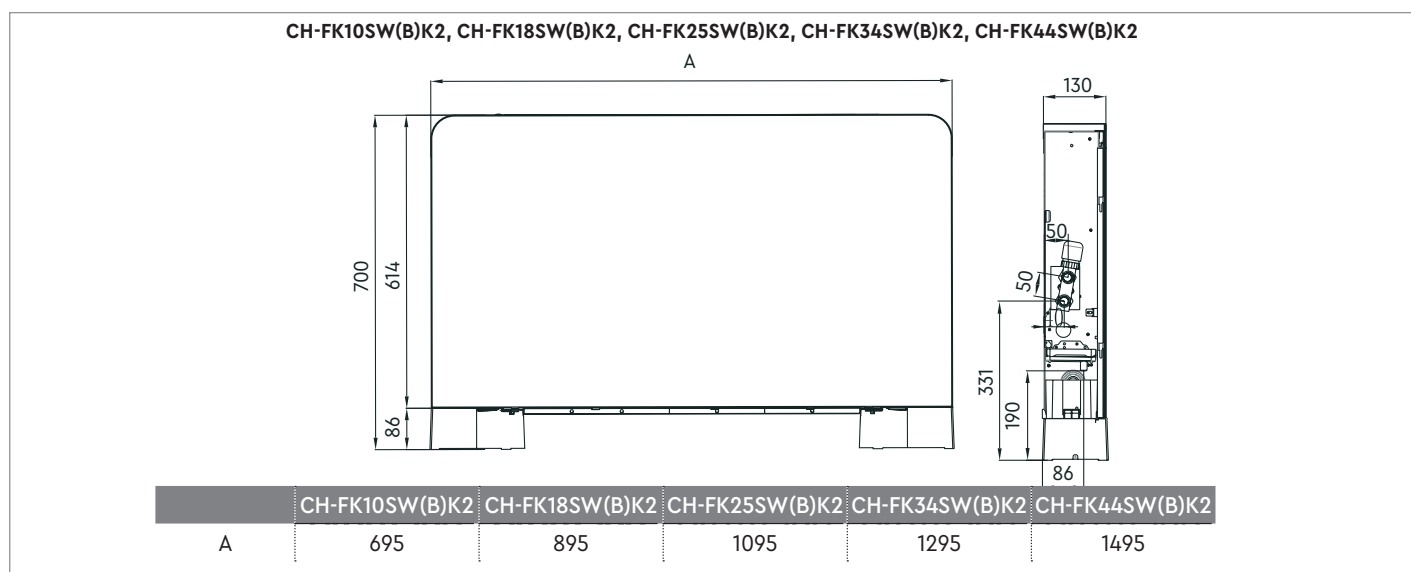
► HIGH EFFICIENCY

The thermal performance of fan coils is two times higher than the power parameters of ordinary radiators. The distribution of heat between rooms allows you to save 30% of energy consumption compared to conventional heating radiators.

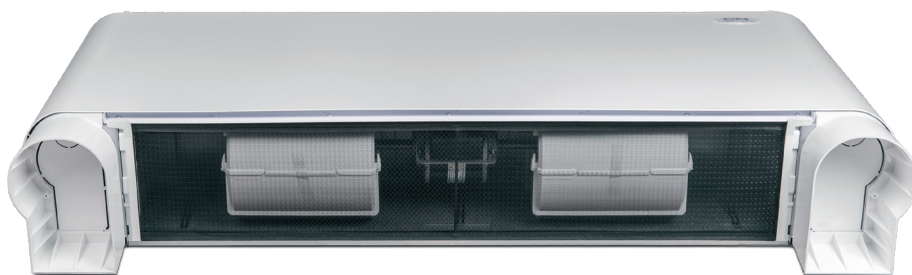
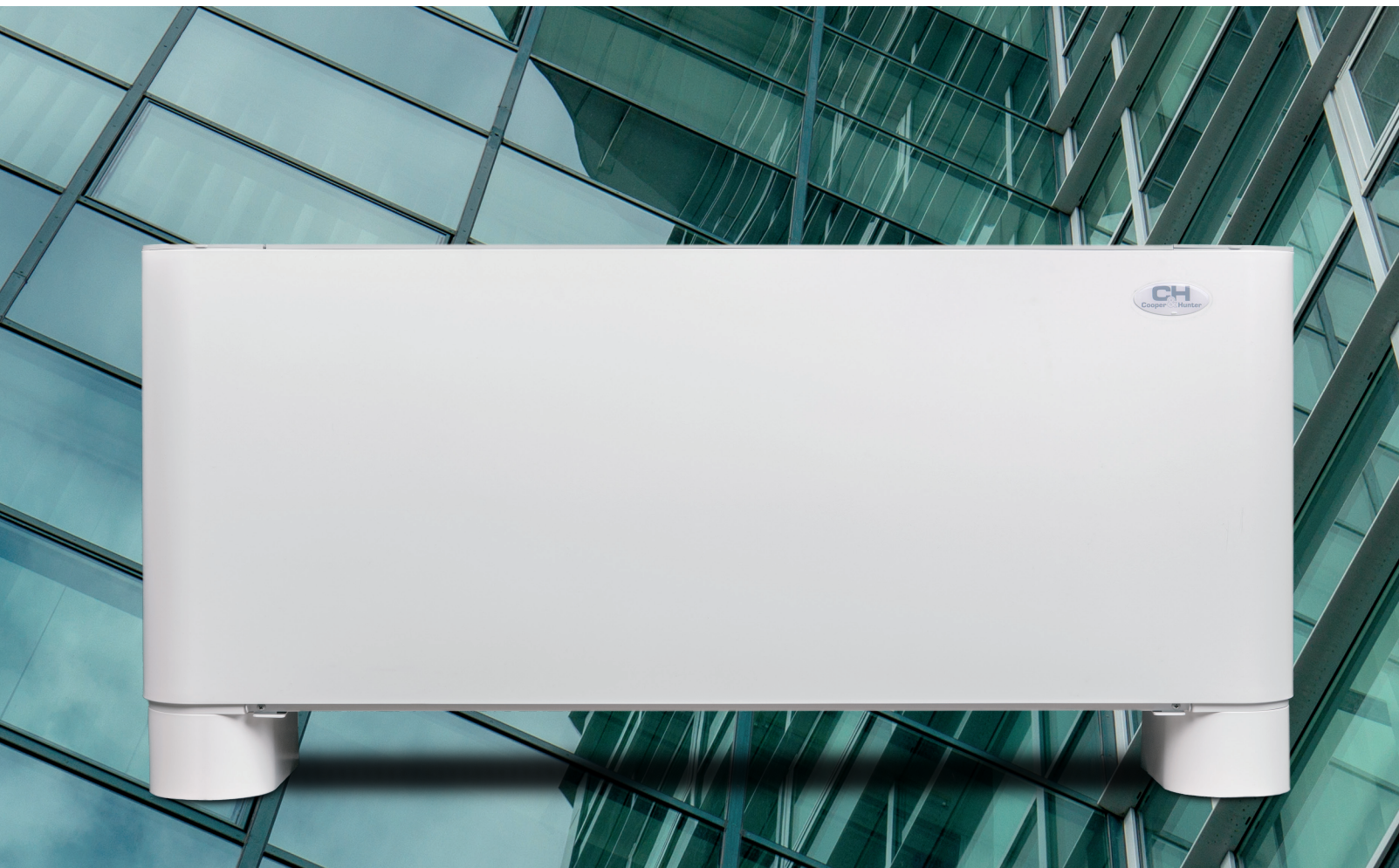
TECHNICAL PARAMETERS

		CH-FK10SW(B)K2	CH-FK18SW(B)K2	CH-FK25SW(B)K2	CH-FK34SW(B)K2	CH-FK44SW(B)K2
Heating: Ambient temperature (DB/WB): 20 °C, Water temperature (inlet/outlet): 60 °C/70 °C						
Heating capacity	W	2250	3950	5750	7200	9400
Water flow	m ³ /h	0,22	0.34	0.49	0.62	0.81
Water pressure drop	kPa	10,6	12.2	26.2	27.5	28.2
Heating: Ambient temperature (DB/WB): 20 °C, Water temperature (inlet/outlet): 45 °C/50 °C;						
Heating capacity	W	1350	2500	3350	4300	5200
Water flow	m ³ /h	0,23	0.43	0.58	0.74	0.89
Water pressure drop	kPa	10,8	13.1	27.5	27.9	28.5
Cooling: Ambient temperature (DB/WB): 27 °C/19 °C, Water temperature (inlet/outlet): 7 °C/12 °C.						
Cooling capacity	W	1000	1900	2500	3500	4350
Water flow	m ³ /h	0,17	0.33	0.43	0.60	0.75
Water pressure drop	kPa	11,1	13.3	27.7	28.3	30.6
Air flow	m ³ /h	160	320	460	580	650
Noise pressure at max air flow	dB(A)	40	44	46	47	48
Noise pressure at min air flow	dB(A)	24	27	28	28	30
Power supply		220~240 V / 50 Hz / 1 Ph				
Power input	W	15	20	23	25	32
Piping inlet/outlet	inch	3/4 Male BSP				
Drainage pipe	mm	16				
Dimensions (D×W×H)	mm	695×130×700	895×130×700	1095×130×700	1295×130×700	1495×130×700
Packing dimensions (D×W×H)	mm	740×180×730	940×180×730	1140×180×730	1340×180×730	1540×180×730
Net weight	kg	18	21	24	28	32
Gross weight	kg	20	24	27	31	36

OVERALL DIMENSIONS



FLOOR-CEILING TYPE FANCOILS



- ▶ Finned type heat exchanger with copper tubes and aluminum fins, with the possibility of choosing the connection side (left/right).
- ▶ Three speeds of the low-noise centrifugal fan.
- ▶ The direct drive motor is equipped with internal thermal protection and a capacitor.

- ▶ The body is made of pre-painted, galvanized steel sheet, covered with a protective PVC coating, equipped with sound insulation, grills made of heat-resistant ABS plastic.
- ▶ A tray for collecting condensate with a drain included in the set – with anti-condensate insulation.
- ▶ Filter from regenerated polypropylene.