

FHC Vantage

31,5 ÷ 122,4 kW - 32 models

31,5 ÷ 88,3 kW



STEEL PROTECTED

4 = 4.5 mm Passo alette Fin spacing — **TC** =10°C ÷ -30 °C

Modello	Type	F62HC		2106 - 4	2108 - 4	2112 - 4	2114 - 4
Potenza Capacity (R404A)	(•) TC 2,5 °C (ΔT1 10K)	kW		50,9	57,5	73,7	88,3
	TC 0 °C (ΔT1 8K)	kW		37,67	42,55	54,54	65,34
Portata d'aria	Air quantity	m³/h		21000	19800	31500	29800
Freccia d'aria	Air throw	m		43	41	48	46
Superficie	Surface	m²		142,9	190,5	214,4	285,9
Assorbimento motori		W		2000	2000	3000	3000
Motor power consumption		A		4,0	4,0	6,0	6,0
Attacchi	Connections	Ø mm	Entrata-Uscita Inlet-Outlet	28/64	28/54	28/64	35/76
Peso	Weight	kg		195	222	274	320

6 = 6.0 mm Passo alette Fin spacing — **TC** =10°C ÷ -30 °C

Modello	Type	F62HC		2206 - 6	2208 - 6	2212 - 6	2214 - 6
Potenza Capacity (R404A)	(•) TC 2,5 °C (ΔT1 10K)	kW		45,9	53,5	69,1	82,3
	TC 0 °C (ΔT1 8K)	kW		33,97	39,59	51,13	60,9
Portata d'aria	Air quantity	m³/h		21800	20800	32700	31200
Freccia d'aria	Air throw	m		45	43	50	48
Superficie	Surface	m²		109,7	146,2	164,5	219,2
Assorbimento motori		W		2000	2000	3000	3000
Motor power consumption		A		4,0	4,0	6,0	6,0
Attacchi	Connections	Ø mm	Entrata-Uscita Inlet-Outlet	28/64	28/54	28/64	35/76
Peso	Weight	kg		181	203	256	396

7 = 7.5 mm Passo alette Fin spacing — **TC** =10°C ÷ -30 °C

Modello	Type	F62HC		2306 - 7	2308 - 7	2312 - 7	2314 - 7
Potenza Capacity (R404A)	(•) TC 2,5 °C (ΔT1 10K)	kW		39,7	47,0	59,6	72,4
	TC 0 °C (ΔT1 8K)	kW		29,38	34,78	44,1	53,58
Portata d'aria	Air quantity	m³/h		22500	21700	33800	32500
Freccia d'aria	Air throw	m		46	45	52	50
Superficie	Surface	m²		89,7	119,6	134,5	179,3
Assorbimento motori		W		2000	2000	3000	3000
Motor power consumption		A		4,0	4,0	6,0	6,0
Attacchi	Connections	Ø mm	Entrata-Uscita Inlet-Outlet	28/54	28/54	28/64	35/76
Peso	Weight	kg		173	193	245	281

10 = 10.0 mm Passo alette Fin spacing — **TC** =10°C ÷ -30 °C

Modello	Type	F62HC		2406 - 10	2408 - 10	2412 - 10	2414 - 10
Potenza Capacity (R404A)	(•) TC 2,5 °C (ΔT1 10K)	kW		31,5	37,9	47,2	58,4
	TC 0 °C (ΔT1 8K)	kW		23,31	28,05	34,93	43,22
Portata d'aria	Air quantity	m³/h		23200	22400	34800	33600
Freccia d'aria	Air throw	m		48	46	53	52
Superficie	Surface	m²		69,7	93,0	104,5	139,4
Assorbimento motori		W		2000	2000	3000	3000
Motor power consumption		A		4,0	4,0	6,0	6,0
Attacchi	Connections	Ø mm	Entrata-Uscita Inlet-Outlet	28/54	28/54	28/64	35/76
Peso	Weight	kg		165	183	244	279

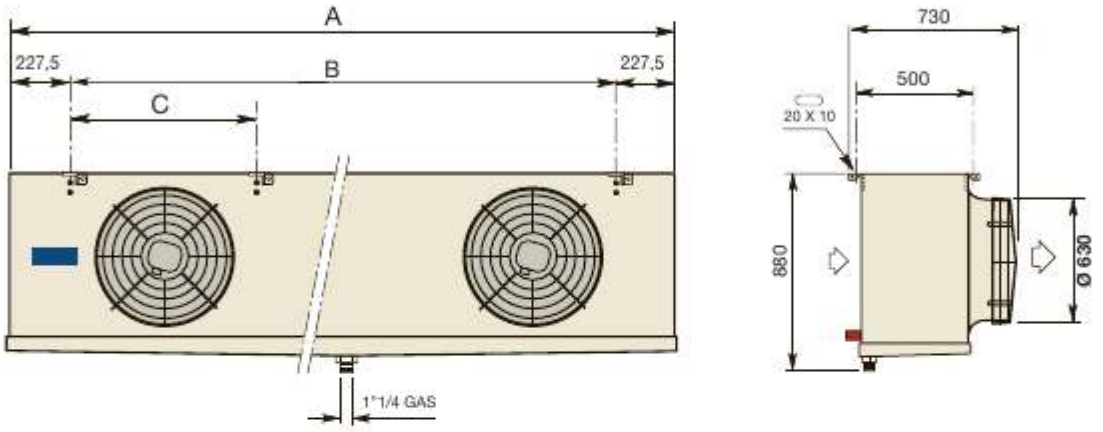
DATI COMUNI / COMMON DATA

Elettroventilatori Fans Ø630mm 4P Δ		n°		2 ooo	2 ooo	3 ooo	3 ooo
Sbrinamento Defrost	E 230 V	kW		11,44	16,01	16,84	23,57
	G 230 V	kW		2,29	2,29	3,37	3,37
	G Attacchi/Connections	Ø mm		42	42	42	42
Volume circuit	Circuit volume	dm³		28	35	41	54
Livello potenza sonora	Sound power level	dB(A) Total		88	88	90	90

(•) Per altre condizioni vedere diagrammi (•) For other conditions see diagrams

Dimensioni / Dimensions / Dimensions / Abmessungen / Dimensiones / Размеры / Wymiary

Modello Type / Modèle Modell / Modelo Модель / Model				2106-4	2108-4	2112-4	2114-4
F62HC				2206-6	2208-6	2212-6	2214-6
				2306-7	2308-7	2312-7	2314-7
				2406-10	2408-10	2412-10	2414-10
Elettroventilatori / Ventilateur / Electro ventiladores / Wentylatory	Fans / Ventilatoren / Электровентиляторы	**Ø 630** mm x n°		2	2	3	3
Dimensioni / Dimensions / Dimensiones / Wymiary	Dimensions / Abmessungen / Размеры	A	mm	2885	2885	4085	4085
		B	mm	2430	2430	3630	3630
		C	mm	–	–	1200	1200



Usare valvola termostatica con equalizzatore esterno.

Utilice la válvula termostática con ecualizador externo.

Use externally equalized thermostatic expansion valve.

Спользовать термостатический клапан с наружным выравниванием

Employer un détendeur avec égalisateur de pression externe.

Stosować zawór termostatyczny z zewnętrznym wyrównaniem ciśnienia.

Thermostatische Expansionsventile mit äußerem Druckausgleich sind zu verwenden.

Esempio di ordinazione / Exemple de commande / Ordering example / Typenschlüssel / Ejemplo de pedido / Пример заказа / Nomenklatura

