

Tabella dati tecnici / Technical features sheet

	U.M.	KLIMAGRAIN R 4/13	KLIMAGRAIN R 15/25	KLIMAGRAIN R15/35	KLIMAGRAIN R15/35e	KLIMAGRAIN R18,5/50	KLIMAGRAIN R18,5/50e	KLIMAGRAIN R30/70	KLIMAGRAIN R30/70e	KLIMAGRAIN R37/90	KLIMAGRAIN R45/90	KLIMAGRAIN BISTADIO R15/70B	KLIMAGRAIN BISTADIO R30/100B
		STANDARD	STANDARD	STANDARD	ECO	STANDARD	ECO	STANDARD	ECO	STANDARD	STANDARD	ECO	
Ventilatore Fan		2 poles 2930 rpm	2 poles 2930 rpm	2 poles 2930 rpm	2 poles 2930 rpm	2 poles 2930 rpm	2 poles 2930 rpm	4 poles 1480 rpm	4 poles 1480 rpm	4 poles 1470 rpm	6 poles 1500 rpm	4 poles 1480 rpm	4 poles 1480 rpm
Portata aria con pressione a valle ventilatore 300 mmHzO Downstream airflow pressure fan 300 mmHzO	m³/h	3.720	12.500	13.000	13.000	16.000	16.000	22.200	22.200	30.000	45.000	8.000	27.600
Refrigerante / olio Refrigerant / Oil		134a/BSE32	507/BSE32	134a/BSE170	134a/BSE170	134a/BSE170	134a/BSE170	134a/BSE170	134a/BSE170	134a/BSE170	134a/BSE170	134a/BSE170 134a/BSE170	134a/BSE170 R507 BSE32
Compressore Compressor		Alternativo Reciprocating compressor	Alternativo Reciprocating compressor	Vite semiermetico compatto Semi-hermetic compact screw compressor	Vite semiermetico compatto Semi-hermetic compact screw compressor	Vite semiermetico compatto Semi-hermetic compact screw compressor	Vite semiermetico compatto Semi-hermetic compact screw compressor	Vite semiermetico compatto Semi-hermetic compact screw compressor	Vite semiermetico compatto Semi-hermetic compact screw compressor	Vite semiermetico compatto Semi-hermetic compact screw compressor	Vite semiermetico compatto Semi-hermetic compact screw compressor	Vite semiermetico compatto Semi-hermetic compact screw compressor	Vite semiermetico compatto Semi-hermetic compact screw compressor
Potenza frigorifera Cooling capacity	kW	37	66,2	80,6	93	117,5	139,5	155	176	219	230	173	200
Rendimento compressore evap 0°C cond 30°C Compressor efficiency evap 0°C cond 30°C	COP/EER	4,76	4,4	4,93	5,16	4,73	4,98	5,06	5,29	3,90	3,90	5,04	4,72
Potenza assorbita a regime Steady-state power consumption	kW	18	43,6	41	43,2	51	52,4	77,5	81	105	113	71	107,5
Allacciamento quadro elettrico Electrical panel connection	V	400/3/50	400/3/50	400/3/50	400/3/50	400/3/50	400/3/50	400/3/50	400/3/50	400/3/50	400/3/50	400/3/50	400/3/50
Dimensioni esterne External dimensions													
Lunghezza/Length		3420	4005	4005	4005	4450	4450	4450	4450	5610	5610	4800	5500
Lung. con timone/L. with rudder		4120	4675	4675	4675	5050	5050	5050	5050	6310	6310	5350	6050
Larghezza/Width		1820	2050	2050	2050	2350	2350	2350	2350	2350	2350	2500	2500
Altezza/Height	mm	2300	2775	2775	2775	2650	2650	2650	2650	2460	2460	2750	3440
(*) Dimensioni per container Dimensions for container													
Lunghezza/Length						5110	5110	5110	5110				
Lung. con timone/L. with rudder						5810	5810	5810	5810				
Larghezza/Width						2350	2350	2350	2350				
Altezza/Height	mm					2260	2260	2260	2260				
Peso / Weight	kg	2500	2800	3000	3000	3700	3700	3800	3800	4200	4200	4600	5200
Diametro tubo flessibile Spiral wound hose diameter	mm	400	400	400	400	600	600	600	600	600	600	400	600

(*) VERSIONE ADATTATO A MISURE CONTAINER PER TRASPORTO

(*) VERSION for loading in CONTAINER