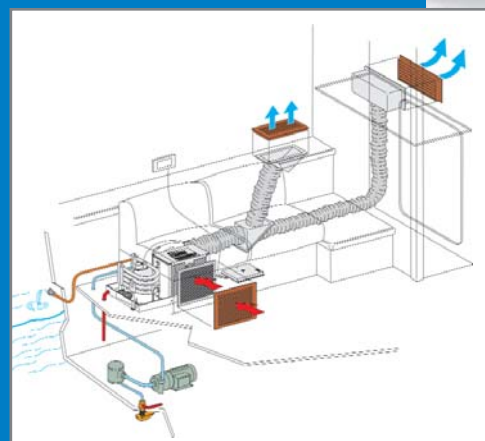




COMPACT MK3



COMPANY
WITH QUALITY SYSTEM
CERTIFIED BY DNV
= ISO 9001 / 2008 =

veco S.p.A.

www.climma.it

COMPACT MK3



Very slim high-efficient air-gaz exchanger.
Scambiatore aria-gas ultrafine ad alto rendimento.

Fan rotation.
Rotazione ventilatore.

Universal fastening system.
Sistema di fissaggio universale.



COMPACT 12 MK3

Pre-wired electrical box
Scatola elettrica precablata

Strengthened fan.
Ventilatore potenziato.

Brass threaded condensation
outlet pipe.
Scarico condensa filettato in
ottone.

New design for a high-efficient condenser.
Nuovo disegno condensatore ad alta efficienza.

Suitable for cooling single or adjacent cabins - Self contained unit pre-charged with environmentally friendly refrigerant - Standard version with reverse cycle - Electrical heating and Cool only versions available on request - For multiple installations with two or more units, a pump relay box is available to control a single sea water pump.

Adatto per condizionare un singolo ambiente oppure ambienti contigui - Sistema monoblocco precaricato con refrigerante ecologico - Versione standard con inversione di ciclo - Disponibile su opzione le versioni con riscaldamento elettrico o solo freddo - Per installazioni multiple con due o più condizionatori, è disponibile una scatola relay per utilizzare una sola pompa acqua mare.

Vega Mk 3



128 x 65 mm

Control panel for air-conditioners Climma Compact e Split

Settings: Temperature and blower speed settings with easy-to-use rotating knobs. single ON / OFF push button.

DISPLAY: Large digital display with indication of the ambient temperature. The display indicates the blower speed or the temperature set point as any of the two rotating knobs is moved. Automatic dimmer on the digital display by means of an ambient light sensor.

3 FUNCTIONING MODES: Auto mode, Auto mode advanced and dehumidification.

TEMPERATURE: Temperature sensor incorporated in the panel. Optional remote sensor

BLOWER SPEED: 8 manual speeds plus auto mode.

Utility: Memory of the user settings:

CONNECTING CABLE: Ethernet type 3 m.

Pannello di comando per condizionatori Climma Compact e Split

REGOLAZIONI: Regolazione della temperatura e della velocità ventilatore con manopole di utilizzo intuitivo, Tasto unico di accensione e spegnimento.

DISPLAY: Ampio display digitale con indicazione della temperatura ambiente. Il display indica la velocità del ventilatore e della temperatura impostata al semplice tocco della manopola. Regolazione automatica della luminosità del display con un sensore di luce ambiente.

3 MODI DI FUNZIONAMENTO: Auto mode, Auto mode avanzato e Deumidificazione.

TEMPERATURA: Sensore di temperatura ambiente incorporata nel pannello. Possibilità di una sonda di temperatura remota (opzionale).

VELOCITÀ VENTILATORE: 8 velocità in manuale più modo auto.

UTILITÀ: Memoria delle impostazioni utente.

CAVO DI COLLEGAMENTO: Cavo tipo Ethernet 3 m.

Vega Mk II

Control system compatible with all MK3 models.

Sistema di controllo compatibile con tutta la gamma MK3.

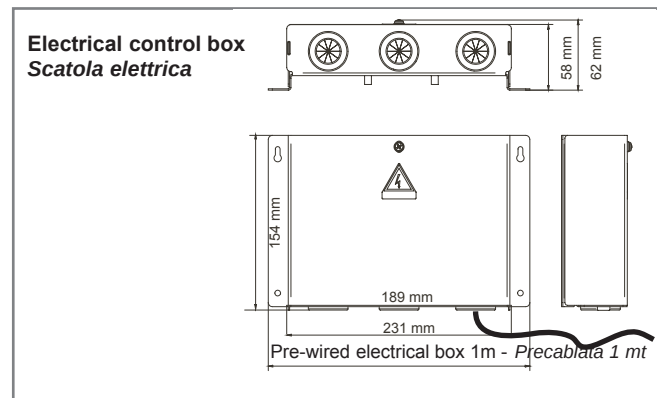
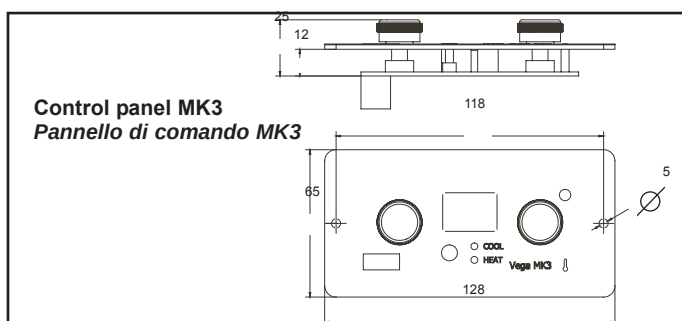
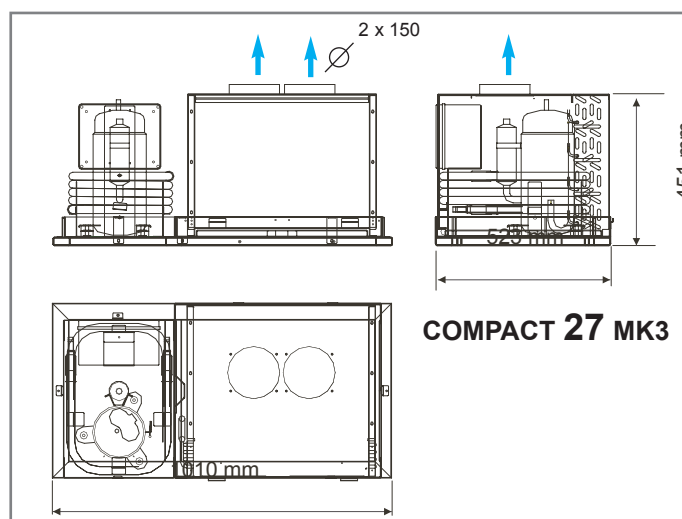
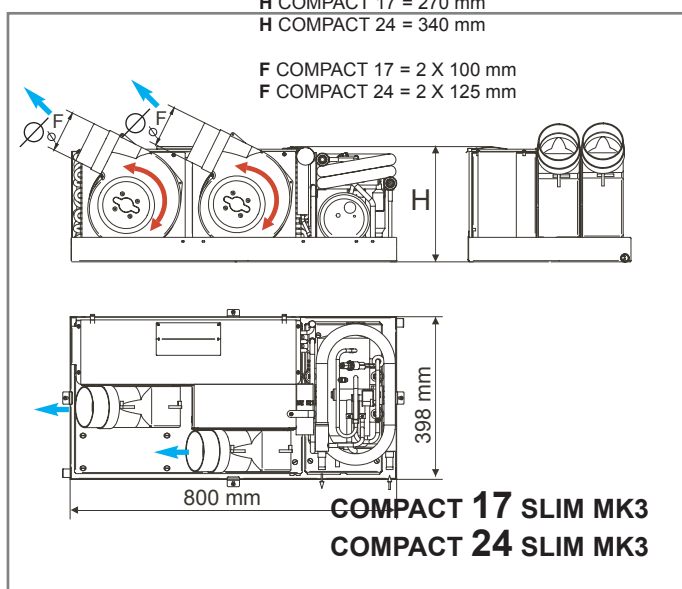
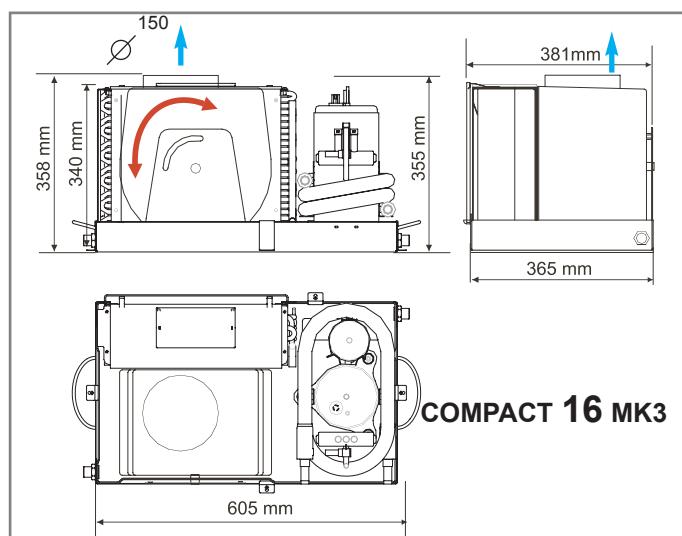
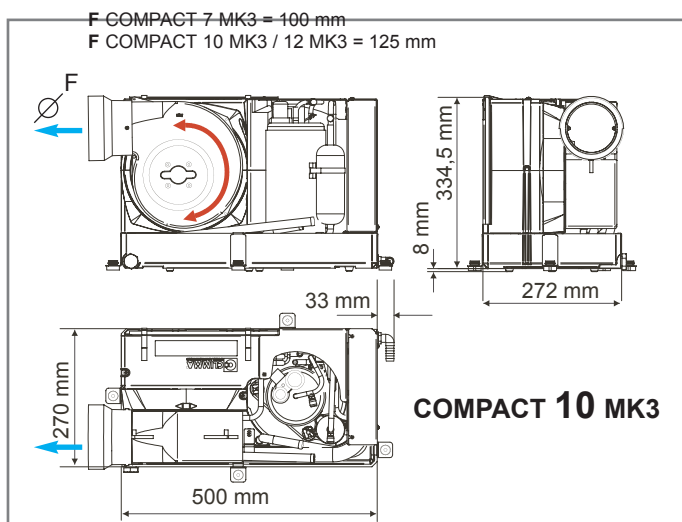
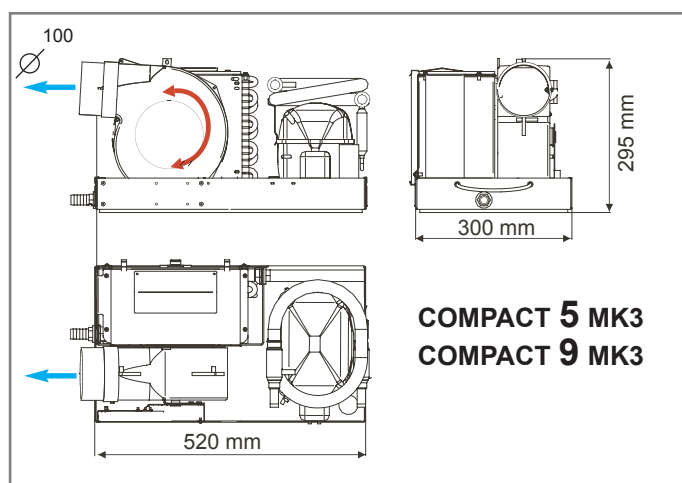
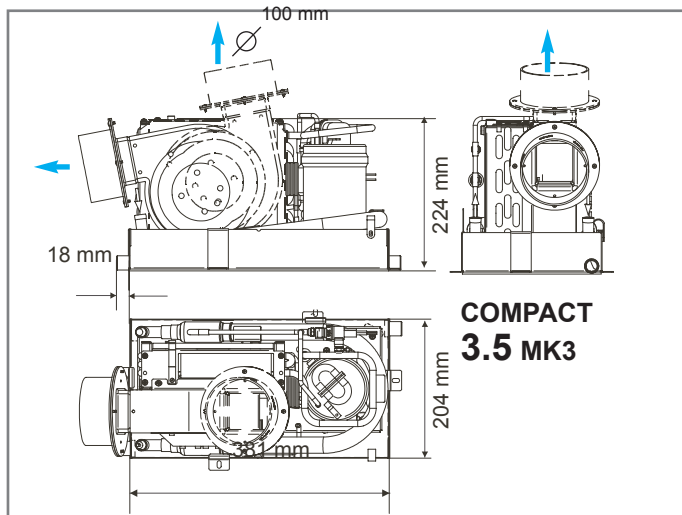


The panel can be integrated in all the switches lines of the most important components producers.

Pannello perfettamente integrabile con tutte le linee di interruttori, dei più importanti e prestigiosi produttori di componenti.



EASY Infrared remote-control.
Telecomando a infrarossi.



Version EH, Electrical Heating
Version RC, Reverse Cycle
Version CO, Cool Only

TECHNICAL CHARACTERISTICS

COMPACT CLIMMA MK3 230/1/50											
		COMPACT 3.5 MK3		COMPACT 5 MK3				COMPACT 9 MK3		COMPACT 10 MK3	
		Version RC	Version CO	Version EH	Version RC	Version CO			Version EH	Version RC	Version CO
PART NUMBER		MC35K3RCU	MC35K3COU	MCN5K3EHU	MCN5K3RCU	MCN5K3COU			MCN9K3EHU	MCN9K3RCU	MCN9K3COU
COOL MODE	Nominal capacity Btu/h	3500	3500	5000	5000	5000			9000	9000	9000
	Run Amp	1,6	1,6	3	3	3			3,4	3,4	3,4
	Start Current Amp	5,2	5,2	12,6	12,6	12,6			21,8	21,8	21,8
HEAT MODE	Nominal capacity Btu/h	3500	//	4500	5000	//			4500	9000	//
	Run Amp	1,8	//	5,6	3,5	//			5,6	4	//
	Start Current Amp	5,2	//		12,6	//				21,8	//
Net weight in Kg.		12	12	25	25	24			26	26	26
Shipping weight in kg		15	15	30	30	29			31	31	30
Refrigerant		R134A	R134A	R134A	R134A	R134A			R134A	R134A	R134A
Duct size (mm)		100	100	100	100	100			100	100	100
Air flow m³/h (max speed)		230	230	230	230	230			230	230	230

TECHNICAL CHARACTERISTICS

		COMPACT 16 MK3			COMPACT 17 SLIM MK3			COMPACT 24 SLIM MK3		
		Version EH	Version RC	Version CO	Version EH	Version RC	Version CO	Version EH	Version RC	Version CO
PART NUMBER		MCN16K3EHU	MCN16K3RCU	MCN16K3COU	MCN17SK3EHU	MCN17SK3RCU	MCN17SK3COU	MCN24SK3EHU	MCN24SK3RCU	MCN24SK3COU
COOL MODE	Nominal capacity Btu/h	16000	16000	16000	17000	17000	17000	24000	24000	24000
	Run Amp	5,6	5,6	5,6	5,9	5,9	5,9	7	7	7
	Start Current Amp	34	34	34	36,5	25	36,5	36,5	36,5	36,5
HEAT MODE	Nominal capacity Btu/h	7000	16000	//	8900	17000	//	8900	24000	//
	Run Amp	9,8	6,6	//	11,2	7,2	//	11,2	8	//
	Start Current Amp		34	//		25	//		36,5	//
Net weight in Kg.		40	40	39	42	42	41	37	37	36
Shipping weight in kg		46	46	45	48	48	47	44	44	43
Refrigerant		R407C	R407C	R407C	R407C	R407C	R407C	R407C	R407C	R407C
Duct size (mm)		150	150	150	2 x 100	2 x 100	2 x 100	2 x 125	2 x 125	2 x 125
Air flow m³/h (max speed)		900	900	900	600	600	600	780	780	780

CT78

COMPACT CLIMMA MK3 230/1/60

		COMPACT 10 MK3			COMPACT 16 MK3			COMPACT 24 SLIM MK3		
		Version EH	Version RC	Version CO	Version EH	Version RC	Version CO	Version EH	Version RC	Version CO
PART NUMBER		MCN10K3EHW	MCN10K3RCW	MCN10K3COW	MCN16K3EHW	MCN16K3RCW	MCN16K3COW	MCN24SK3EHW	MCN24SK3RCW	MCN24SK3COW
COOL MODE	Nominal capacity Btu/h	10000	10000	10000	16000	16000	16000	24000	24000	24000
	Run Amp	4,05	4,05	4,05	5,9	5,9	5,9	7	7	7
	Start Current Amp	23	23	23	33,2	33,2	33,2	36,5	36,5	36,5
HEAT MODE	Nominal capacity Btu/h	5500	10000	//	7000	16000	//	8900	24000	//
	Run Amp	7,8	4,52	//	9,8	6,7	//	11,2	8	//
	Start Current Amp		23	//		33,2	//		36,5	//
Net weight in Kg.		30	30	29	40	40	39	37	37	36
Shipping weight in kg		35	35	34	46	46	45	44	44	43
Refrigerant		R417A	R417A	R417A	R417A	R417A	R417A	R407C	R407C	R407C
Duct size (mm)		125	125	125	150	150	150	2 x 125	2 x 125	2 x 125
Air flow m³/h (max speed)		530	530	530	900	900	900	780	780	780

COMPACT CLIMMA MK3 115/1/60

		COMPACT 3.5 MK3		COMPACT 10 MK3		COMPACT 16 MK3	
		Version RC	Version CO	Version RC	Version CO	Version RC	Version CO
PART NUMBER		MC35K3RCI	MC35K3COI	MCN10K3RCI	MCN10K3COI	MCN16K3RCI	MCN16K3COI
COOL MODE	Nominal capacity Btu/h	3500	3500	10000	10000	16000	16000
	Run Amp	2,3	2,3	7,5	7,5	10,9	10,9
	Start Current Amp	11	11	46,5	46,5	63	63
HEAT MODE	Nominal capacity Btu/h	3500	//	10000	//	16000	//
	Run Amp	2,5	//	7,96	//	12,26	//
	Start Current Amp	11	//	46,5	//	63	//
Net weight in Kg.		12	12	30	29	40	39
Shipping weight in kg		15	15	35	34	46	45
Refrigerant		R134A	R134A	R417A	R417A	R417A	R417A
Duct size (mm)		100	100	125	125	150	150
Air flow m³/h (max speed)		230	230	530	530	900	900

COMPACT 27 QUATTRO 400/3/50 COD MC27COY							
Capacity in Btu/h Cool Mode	Power consumption Cool Mode	Start current Cool Mode	Net weight in Kg.	Shipping weight in Kg.	Refrigerant	Duct size (mm)	Air flow m³/h (max speed)
27000	4	30	85	100	R407C	2X150	2X875



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