

CLIMMA marine conditioners

COMPACT direct expansion air conditioning systems



Stainless steel base and parts to ensure long duration and resistance. Supplied with **precharged monoblock** with ecological refrigerant, which does not require any specific tool for installation. Adjustable fan with horizontal or vertical air outlet. Also suitable as **air cooling systems or heaters**, 220V. Fitted with control display.

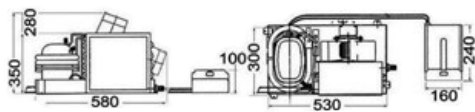
Technical Specifications

| Code | Capacity Btu/h | | Consumption mode | | | Nominal Duct Section | Air flow rate m ³ /h | Net weight kg |
|-----------|----------------|-------------------------------|------------------|-------|-------|----------------------|---------------------------------|---------------|
| | Cooling mode | Heating mode | Cold | warm | Start | | | |
| 50.241.09 | 9.000 | 4.500 (electrical resistance) | 3.4 A | 5.6 A | 21 A | 100 mm/4" | 260 | 26 |
| 50.241.12 | 12.000 | 4.500 (electrical resistance) | 3.4 A | 5.6 A | 20 A | 125 mm/5" | 360 | 24 |
| 50.241.16 | 16.000 | 16,000 (cycle reversal) | 5.5 A | 6.6 A | 34 A | 150 mm/6" | 900 | 40 |

| System | Btu/h | Sea water accessory kit | | Air first outlet accessory kit | | Air second outlet accessory kit (in addition to first outlet) | |
|-----------|--------|-------------------------|--|--------------------------------|---|---|---|
| | | code (optional) | Components | code (optional) | Components | code (optional) | Components |
| 50.241.09 | 9.000 | 50.241.50 | 120W sea water pump, 1/2" thru-hull scoop strainer, chromed 1/2" skin fitting, tap, 1/2" strainer. | 50.241.20 | Suction grid (244x244 mm), pipe (6 m, 100-mm Ø), 100-mm Ø fitting, plenum, delivery grid (202x100 mm) | 50.241.25 | 3-way fitting (100x100x100 mm), 100-mm Ø sealable vent, |
| 50.241.12 | 12.000 | 50.241.50 | 120W sea water pump, 1/2" thru-hull scoop strainer, chromed 1/2" skin fitting, tap, 1/2" strainer. | 50.241.40 | Suction grid (244x244 mm), pipe (6 m, 125-mm Ø), 125-mm Ø fitting, plenum, delivery grid (302x100 mm) | 50.241.45 | 3-way fitting (125x125x100 mm), 100-mm Ø sealable vent, pipe (6 m, Ø 100 mm) |
| 50.241.16 | 16.000 | 50.241.50 | 120W sea water pump, 1/2" thru-hull scoop strainer, chromed 1/2" skin fitting, tap, 1/2" strainer. | - | - | 50.241.55 | Suction grid (354x252 mm), pipe (6 m, 150-mm Ø), 3-way fitting (150x125x125 mm), pipe (6 m, 125-mm Ø), 2 x 125-mm Ø fittings, 2 plenum, 2 delivery grids (302x100 mm) |



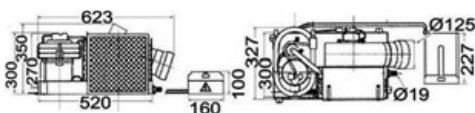
▲ 50.241.09



▲ 50.241.09



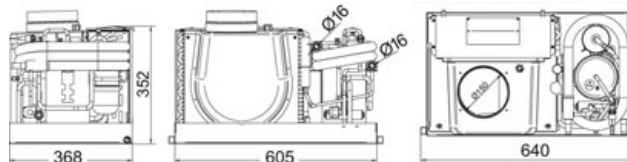
▲ 50.241.12



▲ 50.241.12



▲ 50.241.16



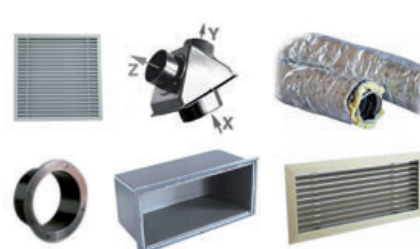
▲ 50.241.16



▲ 50.241.50 (drain plug, pump, filter, thru-hull plug, tap)



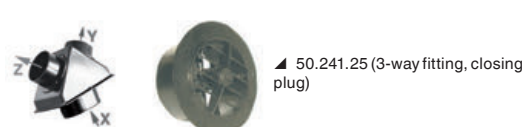
▲ 50.241.20/40 (suction, pipe, fitting, plenum, delivery)



▲ 50.241.55 (suction, 3-way fitting, pipe, fitting, plenum, delivery)



▲ 50.241.25/45 (3-way fitting, closing plug, pipe)



▲ 50.241.25 (3-way fitting, closing plug)