



New Drawer 16

PRODUCT INFORMATION No. 04-2016

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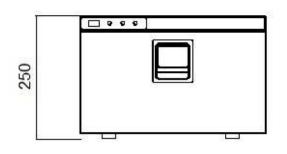


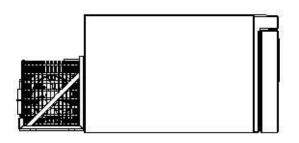
- ✓ Indel Webasto Marine, first company to introduce the drawer refrigerator concept on the market, has the pleasure to present a new product characterized by ultra compact dimensions, called Drawer 16
- ✓ The standard door finishing will be stainless steel silver painted and the design will have the same features of the Cruise Elegance line in order to grant the total consistency within the range

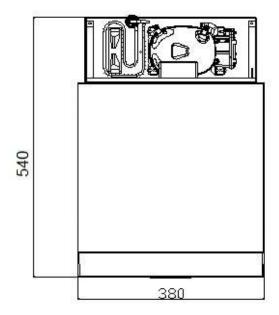
✓ Modular in use: it will work as a fridge OR as a freezer.

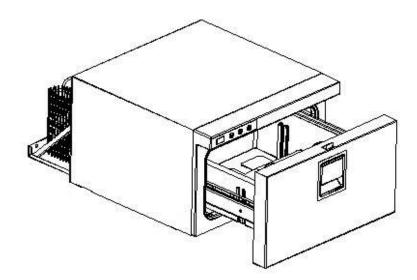












Three-Dimension View of Drawer 16











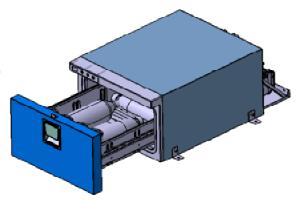






Features and Benefits

- Real DRAWER concept, not just a sliding bin but a real drawer unit with rails in AISI 304
- New BD Micro compressor installed power, to maximize efficiency and minimize installation space (it will be the first in the market to use that technology)
- Compressor is mounted on a specific new "L" bracket on the back of the fridge. For qualified personnel, it is feasible to mount it in 3 other positions: right, left, top handling the compressor group and especially the piping very carefully to avoid damages. We recommend that this shall be done only by shipyards or bodybuilders and only after being taught thoroughly by our team.







Features and Benefits: Digital Display

- Three digits digital display characterized by the high brightness that makes possible the selection of negative and positive temperatures by the final customer, who is able to choose the intended use of the product (fridge / freezer)
- Splash-proof IPX5 front protection with built in installations
- Temperature range: -6° C to + 10°C

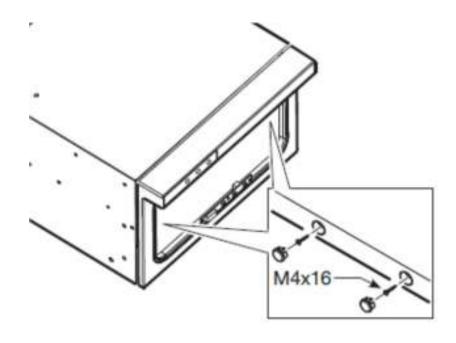






Features and Benefits

- Easy fix system to easier the device installation even without a mounting frame: fridge installation from the interior
- The external flange becomes a design accessory, not needed for installation
- Proper bushing structure prevents insulation's crushing









Features and Benefits

Alternatively, 4 fixing brackets (part of BOM), to allow multiple installation options in critical applications





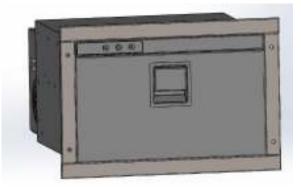
Features and Benefits

- Door in stainless steel AISI 304 silver painted, sliding guides in stainless steel AISI 304. Delivered as standard without fixing frame (easy fix look)
- 3 side shiny stainless steel flush mounting frame as optional

 4 sides flush flange look (lower side frame available as optional)

















Features and Benefits

- Equipped with SECOP BD 1.4F-FSD 12/24V fixed speed compressor, the smallest and lightest DC unit on the market. Specially designed for maximum efficiency and reliability and minimize installation space
- Compressor mounted on a specific new «L» bracket on the back of the fridge
- Feasible to remote compressor







Specifications



Model	DRAWER 16	
Effective Volume (L)	16L	
Product Dimensions	H250*W380*D540mm	
	Depth with remote compressor 395 mm	
Net Weight (kg)	12,6	
Effective Stroke	200mm	
Climatic Class	ST	
Compressor Parts	BD1.4F-FSD /101N2500	
Rated Voltage/Frequency	DC 12V/24V	
Rated Power Input	45W	
Power Consumption(kW·h/24h) at 25° C	0.25KWh/24h	
Temp. Control	Digital display	
Refrigerating Fluid	R134a (22g)	
Cooling Mode	Single Cycle Direct Cooling	
Evaporator	Plate Evaporator	
Condenser	Wire Condenser	
Refrigeration Performance in climatic class ST	-6°C~+10° C	



Drawer 16



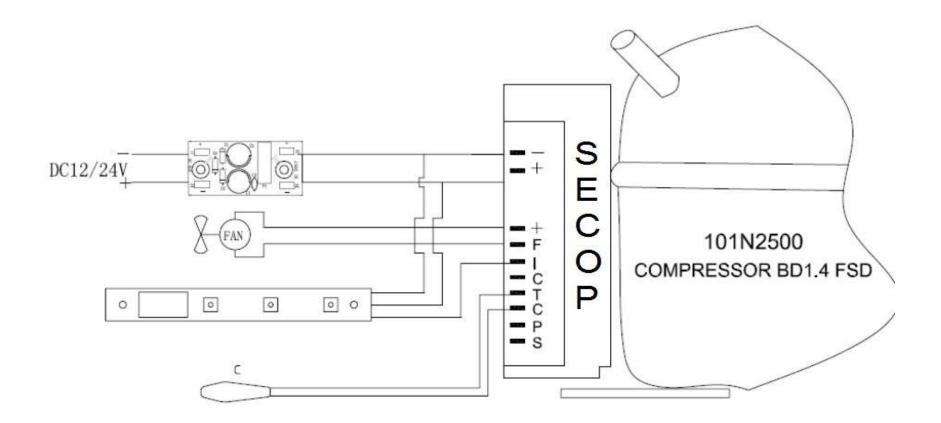
Part Numbers, Description, Prices and Availability

Part Number	Description	Price
D016DSAAS12111AA	Drawer 16 DC 12-24V Silver door	PLS contact IWM





Electronic Control Wiring Schematic Diagram





Drawer 16



Part Numbers, Description, Prices and Availability

- Indel Webasto Marine Drawer 16 is produced in China and must be ordered from the warehouse in Sant'Agata Feltria, Italy
- It will be in stock starting from October 2016
- No minimum order quantity is requested
- Delivery time is usually 4 weeks from order; minimum stock-in-trade always available for emergencies



Drawer 16



Certificates, Documentation, Packaging Details, Maintenance and servicing

- Indel Webasto Marine Drawer 16 is provided with CE certification and E-mark
- Instruction and user manual is included in the packing



USP





Best balance quality/price ratio in its category



Easy to use digital display



Fridge or freezer function



Practical drawer mechanism, stainless steel guides



Secop BD Micro technology



Multiple installation features



The lightest & smallest fridge/freezer unit on the market!





Thank you for your attention