

F0915 PRODUCT INFO



The COLDTAINER product line includes a large range of state of the art 12V active mobile refrigerated containers. The containers are produced using the rotational molding technology according to the highest standards. They come in a variety of types, internal volumes and internal temperature ranges designed to satisfy all possible demands of professional users in term of temperature controlled transport

- Internal gross capacity 915 litres
- Single piece design is sturdy, durable and lightweight, with no junctions or cold bridges. Made of food grade polyethylene (PE), UV stabilized. Ultra-thick insulation made by PU foam. Designed for an easy cleaning and disinfection
- Direct current cooling units designed for years of use on board of vehicles, providing low energy consumption and resistance to vibrations. Ambient temperature range from -20°C up to +55°C (with reduced specifications)
- Refrigeration system includes 12V compressors, large surface roll-bond evaporators, ventilated high efficiency spiral tube condensers, electronic thermostat with digital display, battery protection system
- AC/DC power supplies available as accessories

Available versions:

[] NDN down to +0°C

[] FDN down to -21°C



easy cooling, smart moving

www.coldtainer.com

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Model name	F0915/NDN	F0915/FDN
EE article nr.	816012/00	816012/01
Gross capacity (lt)	915	915
Temperature range (°C)*	down to +0°C	down to -21°C
ATP class	FRAX	FRCX
Voltage	12-24 Vdc	12 Vdc
Peak Amps (@12 Vdc)	20A	32A
Fuse on DC cord	50A	50A
External dimensions (mm)	1200 x 1500 x 1180	1200 x 1500 x 1180
Weight (kg)	166	172
PU insulation (mm)	100	100
"K" insulation factor	0,28 W/m²K	0,28 W/m²K
Refrigerant gas (type)	R134a	R404A
Refrigerant gas (gr)	135	305
Cut-out / cut-in voltage	9,6 Vdc-10,9 Vdc	11 Vdc-12,3 Vdc
AC/DC power supply (opt)	560020/00	560021/00

*with ambient temperature +30°C

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