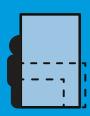
## COLDTAINER





## **F0915** Large Storage

- 915 Litres
- Front Opening



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 BD series 12V compressors, large surface roll-bond evaporators, ventilated high efficiency spiral tube condensers, electronic thermostat with digital display, battery protection system
- Versions with automatic cooling / heating operation are available for the safe transport of sensitive products (i.e. pharmaceuticals, vaccines, blood). They maintain consistent temperature with a smooth air flow distribution, regardless of outside ambient temperature in alignment with GDP
- AC/DC power supplies (input voltage 100-240Vac 50-60 Hz) available as accessories

## Available versions:

NDN down to +0°C

 $\bigcap$  NDH from +30°C to +0°C

[] FDN down to -21°C

FDH from +30°C to -21°C





6243 Netherhart Road, Mississauga, ON L5T 1G5





## F0915 PRODUCT INFO

	COOLING	COOLING / HEATING	FREEZING	FREEZING / HEATING
Model name	F0915/NDN	F0915/NDH	F0915/FDN	F0915/FDH
EE article nr.	816012/00	816012/02	816012/01	816012/03
Gross capacity (lt)	915	915	915	915
Temperature range (°C)	>+0°C	+30°C to +0°C	> -21°C	+30°C to -21°C
Automatic cooling/heating	no	yes	no	yes
Voltage	12-24Vdc	12-24Vdc	12Vdc	12Vdc
Peak Amps (@12Vdc)	20A	20A	32A	32A
Fuse on DC cord	50A	50A	50A	50A
External dimensions (mm)	1500 x 1200 x 1180			
Weight (kg)	166	169	172	175
PU insulation (mm)	100	100	100	100
"K" insulation factor	0,28 W/m <sup>2</sup> K			
Compressor (model)	BD80F	BD80F	BD220CL	BD220CL
Refrigerant gas (type)	R134a	R134a	R404A	R404A
Refrigerant gas (gr)	135	135	305	305
Cut-out / cut-in voltage	9,6Vdc-10,9Vdc	9,6Vdc-10,9Vdc	11Vdc-12,3Vdc	11Vdc-12,3Vdc
AC/DC power supply (opt)	560020/00	560020/00	560021/00	560021/00
AC/DC power supply input	100-240Vac 50/60 Hz	100-240Vac 50/60 Hz	100-240Vac 50/60 Hz	100-240Vac 50/60 Hz

\*with ambient temperature +30°C

**Certifications:** 













1-888-340-8993 coldtainer.ca 6243 Netherhart Road, Mississauga, ON L5T 1G5

