

RCW8

Physical characteristics

External height (mm)	437
External width (mm)	588
External depth (mm)	288
Internal height (mm)	245
Internal width (mm)	460
Internal depth (mm)	180
Storage height (mm)	202
Storage width (mm)	326
Storage depth (mm)	107
Gross volume (litres)	20
Storage volume (litres)	7.05
Weight (kg)	6.8

Shipping characteristics

Height (mm)	470
Width (mm)	610
Depth (mm)	310
Volume (m3)	0.089
Weight (kg)	10

Accessories

10 Ice Packs of 0.6L
2 Ice Packs of 0.3L
crystal thermometer

Options

Testo Logger 174T/ starter set or LogTag TRID30-7R or LogTag TRED30-7R

Technical details

Colour	blue according to RAL5015
CFC/HCFC free	yes
External / internal material	Polyethylene
Insulation material	50-60 mm Polyurethane foam / Foaming agent; Cyclopentane
Weight fully loaded (kg)	16.4
Required Ice Packs	10 x 0.6L and 2 x 0.3L
Required Eutetics	-

Performance

Hold over time at -10°C	-
Hold over time at +22°C	-
Hold over time at +32°C	-
Hold over time at 43°C	-
Cold life without lid openings +2°C to +10°C at ambient 32°C	-
Cold life without lid openings +2°C to +10°C at ambient 43°C	-
Cold life without lid openings -3°C to +10°C	-
Cold life at +43°C	57.9h
Warm life at -20°C	21.6h
Cool life at +43°C	12h
Vaccine storage capacity (litres)	6
Climate Zone	-

Certifications

WHO test procedure	E4 / CB01-VP.1	ADR/RID MARITIM IATA / ICAO	UN 4H2 / Y19 / S / "YYYY" B / 921-110058
WHO specifications	E4 / CB01.1	Safety standards	NA
WHO test report	Intertek A65524b	EMC standards	NA
PQS Code	E004/003	Medical Device Regulation	(EU) 2017/745: Class I
PIS Code	-		

Revision : 01-2022

Subject to changes without prior notice !