

THE RCW 42 EG



The RCW 42 EG / EK perform a double function: optimal vaccine storage at the appropriate temperature and a freezing of ice packs.

The equipment has been designed and developed for tropical conditions.

Energy source- Electricity / Gas Electricity / Kerosene

Vaccine storage capacity (1) 18.2 10.5

Freezing Ice-pack capacity 0.4 kg / 8.5 h at +32°C 0.37 kg / 9 h at +32°C

Hold Over Time 6 h at +32°C 6 h at +32°C

Energy consumption (KWh) 1.9 KWh / 24 h at +32°C 1.6 KWh / 24 h at +32°C

Gas consumption (kg) 0.38 kg / 24 h at +32°C

Kerosene consumption (1) 0.7 L / 24 h at +32°C

DIMENSIONS

Outer dimensions H x W x D (mm) 500 x 830 x 550 720 x 830 x 550

Shipping dimensions H x W x D (mm) 515x840x560 515x890x560

Shipping weight (kg) 34 41

TECHNICAL DETAILS

Outer / Interior material Polyethylene Polyethylene

Material of interior container Stainless Steel Stainless Steel

Insulation material and thickness PU foam /100 mm PU foam / 100 mm

Operating voltage range AC 220-240 V - 50/60 Hz or 115 V/60 Hz 220-240 V-50/60 Hz or 115 V/60 Hz

DC 12 V 12 V

ACCESSORIES

Burner jet 1 -

Gas hose + 2 clips 1 -

Plastic separation wall - 1

Aluminum separation wall 1 1
Water separation wall - -
Mesh ring kit - 1
Filling funnel and brush - 1
Cosmos 8 burner + 2 wicks - 1
Aladin 32 burner with glass + 2 wicks - -
Kerosene tank - 1 (with tank support)
Heating element - -
Reflector - -
Aluminum angel for vaccine storage - 1
Screwdriver + combination wrench - 1