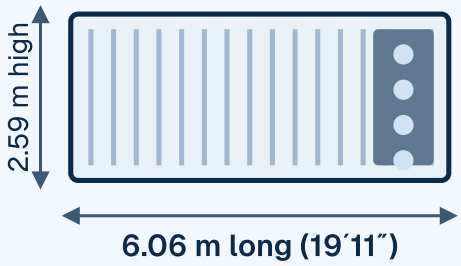
20′ Reefer

20 ft refrigerated · 20RF · ISO 22R1



A fridge on the move. It has its own cooling unit at one end and keeps a set temperature, usually from −30 °C to +30 °C.

28.3 m³	27.4 t	3.0 t
space inside	max cargo weight	empty weight

Inside length	**5.44 m (17′10″)**
Inside width	**2.29 m (7′6″)**
Inside height	**2.27 m (7′5″)**
Door opening (w × h)	**2.29 × 2.26 m**
Total space inside	**28.3 m³ (CBM)**
Realistic cartons load	**about 22–25 m³**
Empty weight (tare)	**about 3,050 kg**
Most cargo it can carry (payload)	**about 27,430 kg**
Maximum total weight (gross)	**30,480 kg**
Pallets	**about 10 Euro pallets**
Outside size (l × w × h)	**6.06 × 2.44 × 2.59 m**
ISO type code	**22R1**

GOOD FOR
Frozen or chilled food, fruit and vegetables, pharmaceuticals, chemicals that must stay cool.

WATCH OUT
Thick insulated walls mean less space inside than a normal 20′. It needs power at the port and on the ship, which adds cost.

FLOOR AND WEIGHT
T-shaped floor lets cold air flow under the cargo. Do not block the air flow and do not load above the red line.

Not sure which container you need? Ask YAM.

Licensed customs broker since 1992 with our own offices in New Delhi, Mumbai and Mundra. Container booking, customs clearance, ICD trucking, insurance, and DG and project cargo.

Get a quote: www.yamlogistics.com | +91 11 4160 3301 | WhatsApp or Telegram @YAMLOGISTICS

Typical values. Exact tare and max gross weight are on each container's door and CSC plate. Road limits may allow less. For guidance only.