


Specifications

Price (US\$ FOB China)	Markets	Product Name	Model No.	Issue Date
	Asia / Africa / Oceania/Americas	OVES-Refrigerator	FR100	2019/11/6
Description		Features:		
		1. Ultra Low Power Consumption-17.8W; 2. Capacity: 100L; 2. Wide Input Voltage Ranges: DC9-16V		
Electrical Part		Mechanical		
Range:	Class ST - IEC62552:2015	Shell:	Color : White	
Application:	Home, Hospital, School	Pull Down time (32°C to 6°C)	60 min	
Input Voltage:	DC 9-16V	Autonomy*	30 min	
Temperature Range:	6°C	Refrigerant:	Isobutane (R600a)	
Capacity:	Fridge:100L	Cooling System:	Evaporator Rollbond	
Insulation:	High Density Polyurethane Foam Insulation (CFC Free, Cyclopentane Blown)	Loading Per Container:	20 ft: 88 units 40 ft: 184 units 40 ft H/C: 276 units	
Rated Power Consumption:	17.8W	N.W/G.W(KG):	23KG/25KG	
Daily Energy Consumption @32°C:	< 200 Wh/d	Product Size :	474*525*840 W*D*H(mm)	
		Packing Size::	533*554*885 W*D*H(mm)	
*TIME THAT THE PRODUCT'S COMPARTMENT STAYED BELOW 12°C WITH NO EXTERNAL POWER SUPPLY, AT 32°C AMBIENT TEMPERATURE, BASED ON LABORATORY TESTING.				
Note: For reference only. Other details please check the related part specification sheets.				
Copyright © 2019 Omnivoltaic Energy Solutions Company Ltd. All rights reserved.				