








SOLAR - BATTERY & ELECTRIC FRIDGES AND FREEZERS - SUPER EFFICIENT

  	FRIDGE-FREEZER		FREEZER - CAN BE USED AS COOLER				
	ATSL45	ATSL-55	ATLC40C	ATLC90H	ATL-C160	ATLC-190	ATLC-265
							
Gross capacity	45 L.(38L. +7L.)	55 L.(42L. + 11 L.)	40 L.	90 L.	160 L.	190 L.	265 L.
Voltage	DC 12v or DC24v	DC 12v or DC24v	DC12v or DC24v	DC12v or DC24v	DC12v or DC24v	DC12v or DC24v	DC12v or DC24v
Average power consumption	60w	62w	60w	65w	72w	78w	82w
Temperature range	at +32°C drop to -18°C, adjustable via ELECTRONIC CONTROL . Thermostat with digital temperature display		at +32°C drop to -18°C, adjustable thermostat . Optional, external digital temperature display				at +32°C drop to -18°C, adjustable thermostat . Optional, external digital temperature display
Insulation	Good insulation for reducing consumption. CFC-free polyurethane foam						Good insulation for reducing consumption. CFC-free polyurethane foam
System	Fully hermetic compressor with integrated control electronics, low-voltage protection adjustable by user or Electronic battery starter, electronic fuse/automatic reverse pole protection, aluminium roll-bond evaporator		Fully hermetic compressor with integrated control electronics, low-voltage protection adjustable by user or Electronic battery starter, electronic fuse/automatic reverse pole protection, tube-on-sheet evaporator				Fully hermetic compressor with integrated control electronics, low-voltage protection adjustable by user or Electronic battery starter, electronic fuse/automatic reverse pole protection, tube-on-sheet evaporator
Material	precoated sheet or stainless steel\ Aluminium\PP/abs	precoated sheet or stainless steel or ABS	stainless steel/coated sheet/prepainted	stainless steel/coated sheet/prepainted	stainless steel/coated sheet/prepainted	stainless steel/coated sheet/prepainted	stainless steel/coated sheet/prepainted
Colour	grey or customer required color		white or customer required color			white	white or silver
Weight	approx.23kg/26kg	approx.25kg/28kg	approx.18kg/20kg	approx.38kg/40kg	approx.40kg/42kg	approx.46kg/48kg	approx.47kg/50kg
Special features	direct connect to DC12V or DC 24v,two different refrigeration/freezer compartments,anti discharge battery protect.automatic turn off when low voltage,special wind lane to adjust temperature of refrigeration compartment. Detachable lid		direct connect to DC12V or DC 24v,anti discharge battery protect.automatic turn off when low voltage.				direct connect to DC12V or DC 24v,anti discharge battery protect.automatic turn off when low voltage.
Accessory	OPTIONAL:AC/DC ADAPTOR/PROTECTIVE BAG BASKET		OPTIONAL:AC/DC ADAPTOR				OPTIONAL:AC/DC ADAPTOR
loading quantity	120pcs/20FQ 252PCS/40HQ	90pcs/20FQ 252PCS/40HQ	575PCS/40HQ	98/20'' FCL - 200PCS/40''FCL	36 units/20fcl 72PCS/40''FCL	34 units/20fcl - 70PCS/40''	32 units/20fcl & 64PCS/40
carton dimension	745*545*570	745*545*630	506*465*535	685*560*950	930x 760 x 965mm	1000*580*930	1108*675*990
Size	650*450*480	650*450*540	475*450*520	626*556*900	870 x 670 x 880 mm	955*520*900	1055*680*950

SOLAR - BATTERY & ELECTRIC FRIGDES AND FREEZERS - SUPER EFFICIENT

DOUBLE DOOR REFRIGERATOR + FREEZER

	ATL-D120	ATLD145	ATLD160	ATLD190
 				
Gross capacity	120 L.(42L. freezer,78 L. fridge)	145 L.(42L. freezer,103 L. fridge)	160 L.(60L. freezer,100 L. fridge)	190 L.(62L. freezer,128 L. fridge)
Voltage	DC 12v or DC24v	DC 12v or DC24v	DC 12v or DC24v	DC 12v or DC24v
Average power consumption	72w	72w	75w	76w
Temperature range	at +32°C drop to -18°C, adjustable thermostat . Optional, external digital temperature display			
Insulation	Good insulation for reducing consumption. CFC-free polyurethane foam		Good insulation for reducing consumption. CFC-free polyurethane foam	
System	Fully hermetic compressor with integrated control electronics, low-voltage protection adjustable by user or Electronic battery starter, electronic fuse/automatic reverse pole protection.		Fully hermetic compressor with integrated control electronics, low-voltage protection adjustable by user or Electronic battery starter, electronic fuse/automatic reverse pole protection.	
Material	precoated sheet /coated sheet			
Colour	silver grey	silver grey	silver grey	silver grey
Weight	approx.36kg/41kg	approx.38kg/43kg	approx.45kg/52kg	approx.48kg/55kg
Special features	direct connect to DC12V or DC 24v,anti discharge battery protect.automatic turn off when low voltage.			
Accessory	OPTIONAL:AC/DC ADAPTOR	OPTIONAL:AC/DC ADAPTOR	OPTIONAL:AC/DC ADAPTOR	OPTIONAL:AC/DC ADAPTOR
loading quantity	84 UNITS /20FCL - 184PCS/40HQ	62 units/20fcl - 182PCS/40HQ	52/20fcl - 136PCS/40HQ	52/20fcl & 134PCS/40HQ
carton dimension	530*590*1230	530*590*1355	560*610*1365	560*610*1520
Size	445*540*1200	445*545*1330	499*550*1300	499*550*1460