













SOLAR - BATTERY - DC/AC FRIDGES AND FREEZERS

	FRIDGE-FREEZER		FREEZER - CAN BE USED AS COOLER				
	ATSL45	ATSL55	ATLC40C	ATLC90V	ATLC90H	ATL-C140	ATLC-190
Picture							
Gross capacity	45 L.(38L. +7L.)	55 L.(42L. + 11 L.)	40 L.	90 L.	90 L.	140 L.	190 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	65w	72w	78w
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				
Insulation	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				
Material	precoated sheet or stainless steel\ Aluminium\PP	precoated sheet or stainless steel	coated sheet	coated sheet	coated sheet	coated sheet	coated sheet
Colour	grey or customer required color		white or customer required color				white
Weight	approx.23kg/26kg	approx.25kg/28kg	approx.18kg/20kg	approx.34kg/38kg	approx.38kg/40kg	approx.40kg/42kg	approx.46kg/48kg
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.				
Accessory	OPTIONAL:AC/DC ADAPTOR/PROTECTIVE BAG BASKET		OPTIONAL:AC/DC ADAPTOR				
loading quantity	120pcs/20FQ 252PCS/40HQ	90pcs/20FQ 252PCS/40HQ	575PCS/40HQ	240PCS/40HQ	138PCS/40HQ	110PCS/40HQ	96PCS/40HQ
carton dimension	745*545*570	745*545*630	506*465*535	590*580*920	685*560*950	885*560*950	1000*580*930
Size	650*450*480	650*450*540	475*450*520	545*539*900	626*556*900	815*555*900	955*520*900

SOLAR - BATTERY - DC/AC FRIDGES AND FREEZERS

DOUBLE DOOR REFRIGERATOR + FREEZER

ATL-D120	ATLD145	ATLD160	ATLD180
	 		
120 L.(42L. freezer,78 L. fridge) DC 12v or DC24v	145 L.(42L. freezer,103 L. fridge) DC 12v or DC24v	160 L.(60L. freezer,100 L. fridge) DC 12v or DC24v	180 L.(62L. freezer,118 L. fridge) DC 12v or DC24v
72w	72w	75w	76w
at +32°C drop to -18°C, adjustable thermostat . Optional, external digital temperature display			
Good insulation for reducing consumption. CFC-free polyurethane foam		Good insulation for reducing consumption. CFC-free polyurethane foam	
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.	
precoated sheet /coated sheet			
silver grey approx.36kg/41kg	silver grey approx.38kg/43kg	silver grey approx.45kg/52kg	silver grey approx.48kg/55kg
direct connect to DC12V or DC 24v,anti discharge battery protect.automatic turn off when low voltage.			
OPTIONAL:AC/DC ADAPTOR	OPTIONAL:AC/DC ADAPTOR	OPTIONAL:AC/DC ADAPTOR	OPTIONAL:AC/DC ADAPTOR
184PCS/40HQ	184PCS/40HQ	124PCS/40HQ	124PCS/40HQ
530*590*1230	530*590*1355	560*610*1365	560*610*1460
445*540*1200	445*545*1330	499*550*1300	499*550*141

Contact : manager@solartechsystems.com www.solartechsystems.com