

AUCMA CO.,LTD.

315 Qianwangang Road,, Economic & Technological Development Zone, QINGDAO, CHINA 266061

PRODUCT SPECIFICATION

Model	YC-80
Photo	
Capacity (gross)	80L
Capacity (net)	78L
Type	Vertical
Temperature range	2~8°C
Increment of adjustment	0.1°C
Power supply	230V~/50Hz
Power	140+3W
Power consumption, kWh/24h	0.89
Climate class (N, SN, T, ST or 4, 4+, 5)	4
Noise level dB	55
Automatic/ manual defrost	/
NO frost.	NO frost.
Equipped with PT100 or NTC probe	NTC
Interior dimension	360*400*680mm
Exterior dimension	472*500*870mm
Package dimension	530*595*910mm
Net/gross weight	30.5/34Kg
Insulation layer	PU
Insulation thickness	40mm
Internal material	HIPS
Door frame material	PVC
Compressor	Hermetic
Name of the Compressor	EM2X3113U EMBRACO
Refrigerant	R290
Evaporator type	roll bond
Condenser type	Built-in condenser

External material	Zinc coated steel
Forced air cooling system	yes
Air channel design have built-in condenser	Professional air channel
Electrical heating vertical beam prevents condensation	n/a
Transparent hollow tempered galvanized reflex glass door	yes
Magnetic door seal	yes
Door reversible	n/a
Shelf	3
Adjustable shelves	yes
Max. Shelves load	15Kg
Wheel	yes
Wheel with locking function	Foot screws
Adjustable legs	2
lock with key	yes
Thermometer hole design	n/a
Internal LED light	yes
Micro-computer features	
Temperature controller	electronic temperature controller
Temperature display	LED
USB connection	n/a
Approx.72 hrs. of battery back up for alarms and temperature alarms and temperature display in the event of power cut	n/a
Prepared for GSM alarm module	n/a
Prepared for connection of 2 additional probes	Optional
Auto cycle in case of probe failure	yes
Ambient temperature display	n/a
Direct download of logged data on USB memory stick	n/a
Direct upload o new sotware via USB memory stick	n/a
3-level password protected	Layer 1 password
Battery level indication	n/a
Temperature graph	n/a
Alarm features	
high low temperature alarm - Buzzer alarm	standard
high low temperature alarm - Light alarm	standard
high low temperature alarm - Remote alarm	n/a
sensor malfunction alarm - Buzzer alarm	standard
sensor malfunction alarm- Light alarm	standard
sensor malfunction alarm - Remote alarm	n/a
open the door alarm - Buzzer alarm	standard
open the door alarm - Light alarm	standard
open the door alarm - Remote alarm	n/a
Probe failure alarm	standard