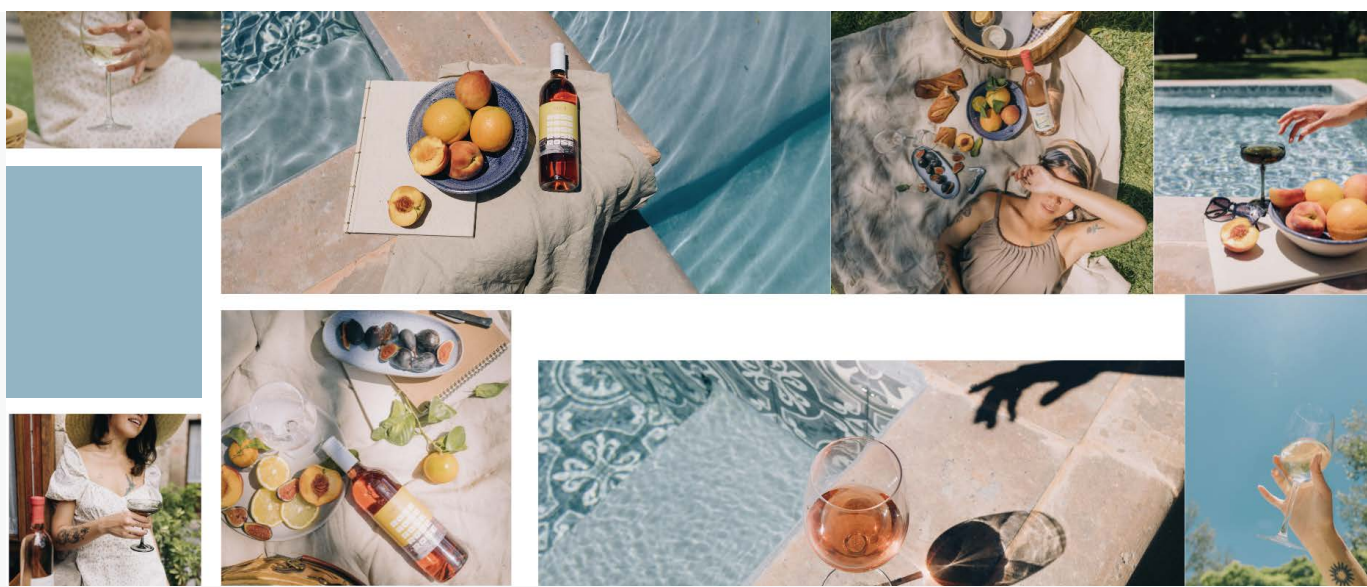




YC-003|004|005 TB1

T E C H N I C A L D A T A

Model	YC-003TB1	YC-004TB1	YC-005TB1
* Heating Capacity at Air 26°C, Humidity 80%, Water 26°C in, 28°C out			
Heating Capacity (kW)	3.00	4.00	5.00
Power Input (kW)	0.58	0.77	0.97
COP	5.17	5.20	5.17
* Heating Capacity at Air 15°C, Humidity 70%, Water 26°C in, 28°C out			
Heating Capacity (kW)	2.30	2.90	3.85
Power Input (kW)	0.55	0.69	0.92
COP	4.18	4.20	4.18
* General data			
Power supply	220~240V/1/50Hz		
Max Power Input (kW)	0.70	0.90	1.14
Max Current (A)	3.2	4.8	5.8
Water Flow Volume (m³/h)	1.5	2.0	2.5
Advised pool size (m³)	0~10	5~16	8~20
Refrigerant	R32		
Water connection (mm)	32 Or 38		
Heat Exchanger	Titanium		
Air Flow Direction	Horizontal		
Working temp. range (°C)	12~43		
Casing Material	ABS+Metal		
Noise level dB(A)	45	46	48
Net Weight (kg)	18	22	26
Gross Weight (kg)	20	24	30
Net Dimensions (mm)	380*290*370	380*290*370	420*365*440
Package Dimensions (mm)	440*355*400	440*355*400	480*435*490