

Cooling & Heating TYPE **DRY-CABI** & **WET-CABI**

DRY-CABI & WET-CABI I want to adjust the temperature! We will meet your needs.

- I want to keep the inside of the cabinet at a low humidity of 10%RH and reduce the temperature to below 10 °C
- We want to keep the inside of the cabinet at ultra-low humidity 0 to 3%RH and keep the temperature below 20 °C

Ultra-low humidity, temperature control technology that only TOLIHAN made possible

- I want to keep the inside of the cabinet at high humidity 50% RH or higher and raise the temperature to 40-45°C

Size can be manufactured from the standard type of each model to the size requested by the customer

DRY-CABI Cooling type



TDC-157-QA-C5

Inside humidity
10% RH
Temperature setting
5 ~ 10°C ± 3 ~ 5°C

DRY-CABI Cooling type



TDC-297-QA-C15

Inside humidity
0 ~ 3%RH
Temperature setting
15 ~ 20°C ± 3 ~ 5°C

WET-CABI Heating type



TDC-157-AHU-C15

Inside humidity
60 ~ 70%RH
Temperature setting
15 ~ 25°C ± 3 ~ 5°C

WET-CABI Heating type



WET-290-AHU-C25

Inside humidity
50 ~ 75%RH
Temperature setting
Normal temperature
+
10°C ± 3 ~ 5°C

Type	DRY-CABI + Cooling		WET-CABI + Heating	
	TDC-157-QA-C5 10%RH 5 ~ 10°C	TDC-297-QA-C15 0 ~ 3%RH 15 ~ 20°C	WET-157-AHU-C15 60 ~ 70%RH 15°C ~ normal temp	WET-290-AHU-C25 50 ~ 70%RH 15°C ~ normal temp
External dimensions	W760 x D640 x H1690	W1080 x D680 x H1580	W760 x D640 x H1690	W1080 x D680 x H1580
Effective storage size (capacity)	W440 x D425 x H985 (150L)	W880 x D468 x H988 (290L)	W440 x D425 x H985 (150L)	W880 x D468 x H988 (290L)
Dehumidification method	Semi-permanent desiccant dehumidification method			
Cooling / heating method	DU-X-1/2 Condensing unit AC100V Max630W	DU-X Condensing unit AC100V Max345W	DS-1 DS-2 Condensing unit AC100V Max345W	DS-2×2
Humidity and controller	Digital humidity (LED red) · temperature (LED blue) with adjustment			
Body material	Steel body, melamine baked, silver			
door	Exterior 60mm Insulation material Exterior 30mm Insulation material Exterior 30mm Insulation material Exterior 30mm Insulation material			
Power consumption	One side opening with the inner door glass, Outside door double with glass open on both sides (157-QA-C5)			
accessories	Lock, key, fitting, with Mg packing (PVC)			
	AC100V 22~660W (Max1200W)	AC100V 22~380W (Max1000W)	AC100V 14~360W (Max 580W)	AC100V 22~380W (Max600W)
	Caster (with front wheel stopper steel shelf board (load capacity 50Kg / piece) key2 power cord 3.5m			

※Due to product improvement, specifications may be partially changed without notice.