

TELECOOL

Cabinet air condition is actively cooling with compressor, and it will remove the heat inside the cabinet to outside. It also can keep the dust and heat outside the cabinet, avoiding problems from using fan. The inside cabinet can be maintained at an ideal temperature for electrical components which effectively guarantees the stability of the electronic equipment and improves the reliability of the whole system. The products can be widely used for outdoor communication cabinets, battery cabinets, electric cabinets, industry control cabinets etc.



Model		TC.AC.300	TC.AC.400	TC.AC.600	TC.AC.800	TC.AC.1000	TC.AC.1200	TC.AC.1500	TC.AC.2000	TC.AC.2500	TC.AC.3000
Cooling Capacity(L35/L35)	W	300	400	600	800	1000	1200	1500	2000	2500	3000
Rated Power	W	220	240	365	460	490	610	685	830	1020	1240
Working Voltage		220VAC±15% 50/60Hz									
Working Temperature		-40~55℃									
Refrigerant		R134a					R134a/R22				
Noise	dB	55	55	56	58	60	62	64	68	68	70
Ambient Air Circuit	m³/h	280	280	450	450	540	580	780	950	1150	1380
Cabinet Air Circuit	m³/h	160	160	200	230	250	360	450	560	640	780
Width*Depth*Height(R134a)	mm	353*165*583		455*155*692		482*187*781	497*188*897	460*188*1087	549*220*1208		569*220*1308
Width*Depth*Height(R22)	mm			/		482*187*781		497*188*897	460*188*1087		549*220*1208

(1) Return air dry bulb temperature 35℃, outdoor dry bulb temperature 35℃.

Model		TC.DC.400	TC.DC.1000	TC.DC.2000	TC.DC.3000
Cooling Capacity(L35/L35)	W	400~600	800~1000	1500~2000	2500~3000
Rated Power	W	240	450	725	1120
Working Voltage		DC 48V			
Working Temperature		-40~55℃			
Refrigerant		R134a			
Noise	dB	55	60	64	68
Ambient Air Circuit	m³/h	450	540	780	1380
Cabinet Air Circuit	m³/h	200	250	450	780
Width*Depth*Height	mm	455*155*692	482*187*781	497*188*897	549*220*1208

(1) Return air dry bulb temperature 35℃, outdoor dry bulb temperature 35℃.