

COMMERCIAL CP – Compact multi-purpose wall equipment axial and Centrifugal (radial fan)

(+10°C/-5°C Ti)
(-15°C/-25°C Ti)

General features

- ▶ Standard version built for mounting type hung. Tampon version, under demand.
- ▶ Capillarity condensation type.
- ▶ Hot gas defrosting.
- ▶ Automatic system of elimination of condensation water
- ▶ Built-in control panel with the following features: Differential regulation of temp. Temperature selection. Manual or automatic defrosting. Starting delay fan. Evaporator. Probes breaking alarm. Camera light.
- ▶ MT units from HP1/3 to HP 1 (monophasic version), equipped with high pressure switch, with fixed tare. Rest of MT units, equipped with low pressure switch and high pressure switch, both with fixed tare.
- ▶ BT units from HP1 to HP 2 (in shape 2), equipped with high pressure switch, with fixed tare. Rest of BT units, equipped with high pressure switch and low pressure switch.
- ▶ BT units are supplied with cable for the resistance of the door.
- ▶ Recommended use for ambient temperatures not lower than + 10°C.
- ▶ In case of installation in outdoor environment, it is necessary to protect the unit from the weather.
- ▶ Condensing battery built with microchannel technology.

Technical features

MT Model	CP103N	CP105N	CP106N	CP107N	CP110N	CP211N	CP212N	CP213N	CP315N	CP320N
Type of compressor	Airtight									
HP	1/3	1/2	5/8	3/4	1	1	1,2	1,5	1,5	2
Refrigerant	R 404 A									
Consumption (kW)	0,6	0,9	0,7	0,8	0,9	1,1	1,6	1,8	1,8	2,2
Consumption (A)	3,7	5,3	4,1	4,9	5,6	6,7	4,7	5,2	4	4,9
Weight (kg)	52	53	56		64	80		98		100
Electrical power supply	230/I/N/50Hz					400/III/N/50Hz				
Capacitor flow (m3/h)	600					1.200			1.500	
Evaporator flow (m3/h)	600					1.200			1.800	

BT Model	CP110B	CP112B	CP117B	CP218B	CP220B	CP320B	CP330B	CP340B
Type of compressor	Airtight							
HP	1/3	1,2	1,7	1,7	2	2	3	4
Refrigerant	R 404 A							
Consumption (kW)	0,5	0,7	0,8	1,7	1,4	2,2	1,7	2,9
Consumption (A)	3,2	4	5,1	5,9	4	4,9	4	6,4
Weight (kg)	56	64	80			105	113	
Electrical power supply	230/I/N/50Hz				400/III/N/50Hz			
Capacitor flow (m3/h)	600			1.200		1.500		2.200
Evaporator flow (m3/h)	600			1.200		1.800		2.100

The value "Capacitor flow" refers to the axial range



COMMERCIAL CP – Axial roof and centrifugal compact equipments (radial fan)

(+10°C / -5°C Ti)
(-15°C / -25°C Ti)



Price list equipment MT condensation with axial fan

MT Model	CPA103N	CPA105N	CPA106N	CPA107N	CPA110N	CPA211N	CPA212N	CPA213N	CPA315N	CPA320N
Price €	1.602,00	1.630,00	1.691,00	1.810,00	1.865,00	2.497,00	2.536,00	2.712,00	3.182,00	3.328,00

Price list equipment MT condensation with radial fan (centrifugal)

MT Model	CPC103N	CPC105N	CPC106N	CPC107N	CPC110N	CPC211N	CPC212N	CPC213N	CPC315N	CPC320N
Price €	1.824,00	1.851,00	1.904,00	2.031,00	2.086,00	2.915,00	2.954,00	3.130,00	3.600,00	3.746,00

Refr. Cap	Amb.	Ti	Capacidad frigorífica (W) / Volumen cámara (m3)									
			+40°C	-5°C	602/3,5	760/4,9	835/5,6	1.006/7,3	1.165/9,2	1.447/12	1.643/15	2.010/19
		0°C	721/4,5	899/6,3	986/7,2	1.171/9,2	1.352/11	1.716/16	2.032/19	2.319/23	2.964/33	3.381/40
		+5°C	844/5,7	1.039/7,8	1.134/8,8	1.332/11	1.514/13	1.986/18	2.348/24	2.625/28	3.430/40	3.843/47

Price list equipment BT condensation with axial fan

BT Model	CPA110B	CPA112B	CPA117B	CPA218B	CPA220B	CPA320B	CPA330B	CPA340B
Price €	2.085,00	2.174,00	2.188,00	2.410,00	2.741,00	3.225,00	3.475,00	4.549,00

Price list equipment BT condensation with radial fan (centrifugal)

BT Model	CPC110B	CPC112B	CPC117B	CPC218B	CPC220B	CPC320B	CPC330B	CPC340B
Price €	2.307,00	2.395,00	2.411,00	2.828,00	3.159,00	3.643,00	3.894,00	4.967,00

Refr. Cap	Amb.	Ti	Cooling capacity (W) / Volume chamber (m3)							
			+40°C	-15°C	862/4,4	1.057/6,1	1.395/9,9	1.657/13	1.819/15	2.409/23
		-20°C	705/3,1	875/4,5	1.129/7	1.353/9,4	1.526/11	1.995/17	2.469/24	2.703/28
		-25°C	561/2	699/3	865/4,4	1.069/6,3	1.235/8	1.621/13	2.021/17	2.279/21

Optionals

Special voltage	5%	Crankcase heater	68
Condensation by water	15%	Double defrosting solenoid	59
Sound and visual alarm	234	Food control monitor	245
Predisposition supervision system	49	Panel for 2-3-4 units	749
Wood box packaging	236	Fumigation ISPM15	1%
Long distance kit (+10 meters)	57		