

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

(+10°C / -5°C Ti)
🌡️ (-15°C / -25°C Ti)

General Features

- ▶ Type of expansion by capillary
- ▶ Defrosting by hot gas.
- ▶ Automatic condensation water elimination system.
- ▶ Built-in control panel with the following functions:
Differential regulation temp.
Temperature selection.
Automatic or manual defrosting.

- Fan start delay.
- Evaporator.
- Break probes alarm.
- Light camera.
- ▶ MT units from HP1 / 2 up to HP 1 (single-phase version), equipped with high pressure switch, with fixed tare. Other MT units, equipped with low pressure switch and high pressure switch, both with fixed tare.

- ▶ Filter in the liquid line.
- ▶ 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.

Technical Features

MT Model	CT120N	CT125N	CT126N	CT225N	CT226N	CT135N	CT136N	CT140N	CT235N	CT236N
Type of compressor	Airtight									
HP	1/2	5/8	3/4	1	1,2	1,5	2	2,5	3	3,5
Refrigerant	R 404 A									
Consumption (kW)	0,6	0,7	0,6	1	1,5	1,9	2,3	2,5	3	3,4
Consumption (A)	3,5	4,3	3,8	6,3	4,3	4,8	5,6	5,2	7,3	8,2
Weight (kg)	42	59		74	75	92	93	110	149	151
Electrical power supply	230/I/N/50Hz				400/III/N/50Hz					
Capacitor flow (m3/h)	400	750		1.400		1.500		3.100		
Evaporator flow (m3/h)	500	550		1.100		2.300		3.450		

BT Model	CT120B	CT125B	CT225B	CT135B	CT140B	CT235B	CT236B
Type of compressor	Airtight						
HP	3/4	1,7	2	3	3,5	4	5
Refrigerant	R 404 A						
Consumption (kW)	0,6	0,9	1,5	2	2,3	3,8	4,4
Consumption (A)	3,6	5,9	4,2	4,6	5,5	9	10
Weight (kg)	48	68	87	102	120	162	165
Electrical power supply	230/I/N/50Hz			400/III/N/50Hz			
Capacitor flow (m3/h)	400	750	1.400	1.500	3.160	3.100	
Evaporator flow (m3/h)	500	550	1.100	2.300	2.300	3.450	

The value "Capacitor flow" refers to the axial range

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Price list equipment MT condensation with axial fan

MT Model	CTA120N	CTA125N	CTA126N	CTA225N	CTA226N	CTA135N	CTA136N	CTA140N	CTA235N	CTA236N
Price €	1.876,00	1.966,00	2.097,00	2.718,00	2.892,00	3.259,00	3.630,00	5.043,00	6.786,00	6.955,00

Price list equipment MT condensation with radial fan (centrifugal)

MT Model	CTC125N	CTC126N	CTC225N	CTC226N	CTC135N	CTC136N	CTC140N	CTC235N	CTC236N
Price €	2.187,00	2.318,00	3.136,00	3.310,00	3.726,00	4.048,00	5.790,00	7.590,00	7.759,00

Cap. Frig.	Amb.	Ti	Capacidad frigorífica (W) / Volumen cámara (m3)								
			+40°C	-5°C	945/3,7	1.036/4,5	1.455/8,8	1.671/11	2.469/26	2.970/25	3.224/27
		0°C	1.089/5,1	1.220/6,4	1.714/12	2.093/17	3.004/34	3.476/33	3.898/36	4.744/53	5.406/64
		+5°C	1.246/6,8	1.396/8,5	2.086/16	2.392/20	3.535/42	4.002/42	4.603/46	5.557/66	6.222/77

Price list equipment BT condensation with axial fan

BT Model	CTA120B	CTA125B	CTA225B	CTA135B	CTA140B	CTA235B	CTA236B
Price €	2.244,00	2.525,00	3.348,00	4.087,00	5.630,00	7.760,00	7.905,00

Price list equipment BT condensation with radial fan (centrifugal)

BT Model	CTC125B	CTC225B	CTC135B	CTC140B	CTC235B	CTC236B
Price €	2.747,00	3.767,00	4.506,00	6.435,00	8.564,00	8.709,00

Refr. Cap.	Amb.	Ti	Cooling capacity (W) / Volume chamber (m3)					
			+40°C	-15°C	1.346/6,1	1.998/14	2.776/20	3.117/30
		-20°C	1.117/3,9	1.590/8,5	2.302/14	2.516/20	3.191/28	3.679/36
		-25°C	8.88/2,1	1.232/4,8	1.824/8,1	1.932/12	2.490/16	2.889/23

Optionals

Special voltage	5%
Condensation by water	15%
Sound and visual alarm	234
Predisposition supervision system	49
Wood box packaging	3%
Fumigation ISPM15	1%