

## CITIMAX



Model		CITIMA X280T	CITIMA X280	CITIMA X350	CITIMA X400	CITIMA X500+	CITIMA X600+
Road Cooling Capacity (W)	0°C/30°C	2450	3000	3500	4250	5100	5700
	-20°C/30°C	1350	1600	1900	2200	2700	2900
Standby Cooling Capacity (W) (Optional)	0°C/30°C	----	----	----	----	4200	----
	-20°C/30°C	----	----	----	----	1700	----
*Heating capacity (W)	12°C/-20°C	2900	2930	3150	3730	3800	3900
Operating Current (A)	12VDC	20	20	23	30	27	27
	24VDC	11	11	13	16	16	16
Airflow (m³/h)		1150	1150	1150	2000	2200	2200
Compressor Model		Carrier 130	Carrier 130	Carrier 150	Carrier 160	Carrier 160	Carrier 160
Condenser	L x W x H (mm)	1045x722x130	769x550x206	870x550x214	870x550x214	1413x543x503	1413x543x503
	Weight (kg)	24	28	32	32	51	51
Evaporator	L x W x H (mm)	857x608x170	857x608x170	857x608x170	1100x614x193	1100x614x193	1114x623x238
	Weight (kg)	16	16	16	22	22	27
Refrigerant R404A	Charge (kg)	0,8	0,95	1,15	1,15	2,8	2,8
Insulated Body Volume (m³)	-20°C/40°C	6	10	13	16	18	23

\*The difference of heating capacity at 18°C/-18°C is less than 2%



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Evaporator



Controller

CITIMAX680+	CITIMAX700+	CITIMAX1000	CITIMAX1100	Model		CITIMAX 500 Fresh
6100	6580	7900	10200	Cooling capacity Road only (W)	15°C/30°C	6022
3100	3420	3800	5100		4°C/30°C	4435
----	4900	----	----	Stanby Cooling Capacity (W) (Optional)	0°C/30°C	---
----	2000	----	----		-20°C/30°C	---
4000	4500	7400	7600	Heating capacity (W)	-18°C/18°C	---
36	36	----	----	Operating Current (A)	12VDC	56
22	22	34	34		24VDC	---
2200	2200	3300	3300	Airflow (m/h)		2200
Carrier 160	Carrier 210	Carrier 210	Carrier 310	Compressor Model		Carrier 210
1413x543x503	1413x543x503	1780x388x304	1780x388x304	Condenser	L x W x H (mm)	1062x543x503
55	55	53	53		Weight (kg)	42
1114x623x238	1114x623x238	1560x689x225	1560x689x225	Evaporator	L x W x H (mm)	1222x551x276
27	27	46	46		Weight (kg)	32
4	4	3,6	3,6	Refrigerant R134a	Charge (kg)	2,2
26	30	45	55	Insulated Body Volume (m)	0°C/40°C	28