

Climate 3000i

Climate 3000i comes with a full set of features to optimise the climate in your customer's home or office.

Efficient

Our Climate 3000i is a reversible air conditioning unit which provides heating and cooling from the same source. It has an ErP rating of A++ for cooling and A+ for heating, giving your customers comfort with low energy consumption.

Peace and quiet

Climate 3000i's silent function reduces the sound level of the indoor and outdoor unit to give your customers and their neighbours a good night's sleep.

Breathe in clean air

The 'i-clean' function eliminates up to 99% of bacteria. Also the double filtration system eliminates odours, harmful gases and volatile organic compounds in the air.



See page 2 and 3 for more information on the features included with this unit.

At a glance

- ▶ Reduces power consumption with 'ECO' mode and 'Gear' mode features
- ▶ Will work according to the temperature in your location inside the room by activating the temperature sensor built in the remote controller with 'Follow me' feature
- ▶ Control the air conditioning unit with a smartphone (Connect Key G10 CL-1 accessory is required).

Product data Climate 3000i



Technical data	Unit	CL3000i-Set 26 WE 7733701735	CL3000i-Set 35 WE 7733701736	CL3000i-Set 53 WE 7733701737	CL3000i-Set 70 WE 7733701738
Outdoor unit		7733701565	7733701567	7733701569	7733701571
Indoor unit		7733701564	7733701566	7733701568	7733701570
Power supply	Ph-V-Hz	220-240V, 1PH, 50Hz	220-240V, 1PH, 50Hz	220-240V, 1PH, 50Hz	220-240V, 1PH, 50Hz
Max. operating current	A	10	10	13	19
Max. power consumption	W	2150	2150	2500	3700
Nominal capacity	kW	2.6 (1.0 - 3.2)	3.5 (1.4 - 4.3)	5.3 (2.1 - 5.9)	7 (3.4 - 8.2)
PdesignC	kW	2.8	3.6	5.3	7
Nominal power consumption (min-max)	W	733 (80-1100)	1096 (120-1650)	1550 (420-2050)	2402 (560-3200)
Nominal operating current (min-max)	A	3.18 (0.35-4.78)	4.76 (0.5-7.2)	6.7 (1.8-9)	10.5 (2.4-13.9)
SEER	W/W	7.4	7.0	7.0	6.4
Energy efficiency class		A++	A++	A++	A++
Ambient operating temperature	°C	-15-50	-15-50	-15-50	-15-50
Nominal capacity (min - max)	kW	2.9 (0.8 - 3.4)	3.8 (1.1 - 4.4)	5.6 (1.5 - 5.8)	7.3 (3.1 - 8.2)
PdesignC	kW	2.5	2.5	4.2	4.9
Nominal power consumption (min-max)	W	771 (70-990)	1027 (110-1480)	1750 (300-2000)	2130 (780-3100)
Nominal operating current (min-max)	A	3.35 (0.32-4.32)	4.46 (0.5-6.4)	7.6 (1.3-8.7)	9.3 (3.4-13.5)
SCOP (average climate, -7°C)	W/W	4.1	4.2	4.0	4.0
Energy efficiency class (average climate, -7°C)		A+	A+	A+	A+
Ambient operating temperature	°C	-15-24	-15-24	-15-24	-15-24
SCOP (warmer climate, 2°C)	W/W	5.2	5.5	5.1	5.1
Energy efficiency class (warmer climate, 2°C)		A+++	A+++	A+++	A+++
Indoor unit airflow (H/M/L)	m³/h	520/460/330	530/400/350	800/600/500	1090/770/610
Indoor sound pressure level (H/M/L/S)	dB(A)	37/32/22/20	37/32/22/21	41/37/31/20	46/37/34.5/21
Indoor sound power level	dB(A)	54	56	56	62
Dimensions (W x D x H)	mm	729 x 200 x 292	802 x 200 x 295	971 x 228 x 321	1082 x 234 x 337
Package dimensions (W x D x H)	mm	790 x 270 x 370	875 x 285 x 375	1045 x 305 x 405	1155 x 315 x 415
Weight (Net/Gross)	kg	8/10.5	8.7/11.5	11.2/14.6	13.6/17.3
Outdoor unit airflow	m³/h	1850	1850	2100	3500
Outdoor sound pressure level	dB(A)	55.5	55	57	60
Outdoor sound power level	dB(A)	62	63	65	67
Dimensions (W x D x H)	mm	720 x 270 x 495	720 x 270 x 495	805 x 330 x 554	890 x 342 x 673
Package dimensions (W x D x H)	mm	828 x 298 x 540	828 x 298 x 540	915 x 370 x 615	995 x 398 x 740
Weight (Net/Gross)	kg	23.5/25.4	23.7/25.5	33.5/36.1	43.9/46.9
Type		R32	R32	R32	R32
GWP		675	675	675	675
Charged quantity	kg	0.6	0.65	1.1	1.45
Additional charge (over 5m in length)	g/m	12	12	12	24
Liquid side / gas side	mm (inch)	Ø6.35 / Ø9.52 (1/4"/3/8")	Ø6.35 / Ø9.52 (1/4"/3/8")	Ø6.35 / Ø12.7 (1/4"/1/2")	Ø9.52 / Ø15.9 (3/8"/5/8")
Max. refrigerant pipe length	m	25	25	30	50
Max. difference in height	m	10	10	10	25

Nominal values were measured according to EN14511 and EUROVENT registered.
The data of SEER and SCOP are based in accordance with the measurement standard EN14825.



*Terms and conditions apply.

5
Year
Guarantee*