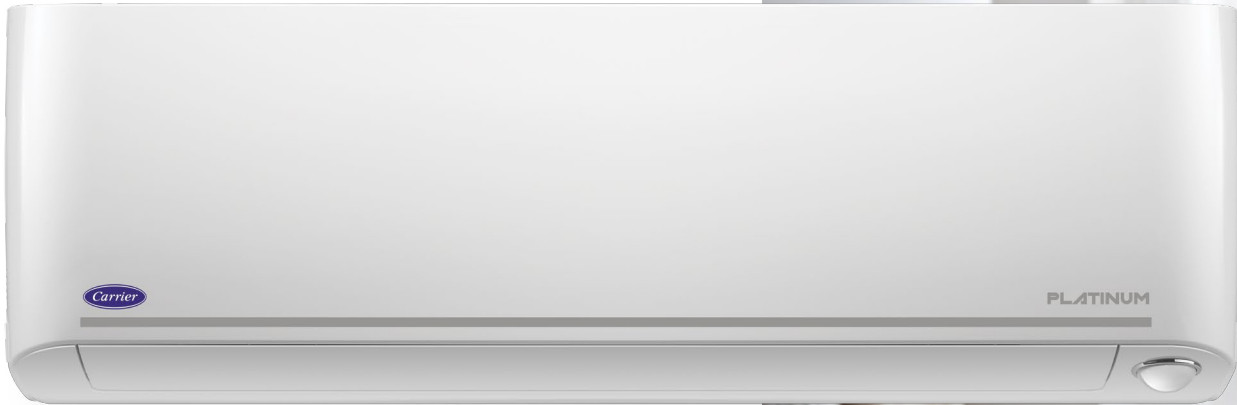


INVERTER HI-WALL

PLATINUM



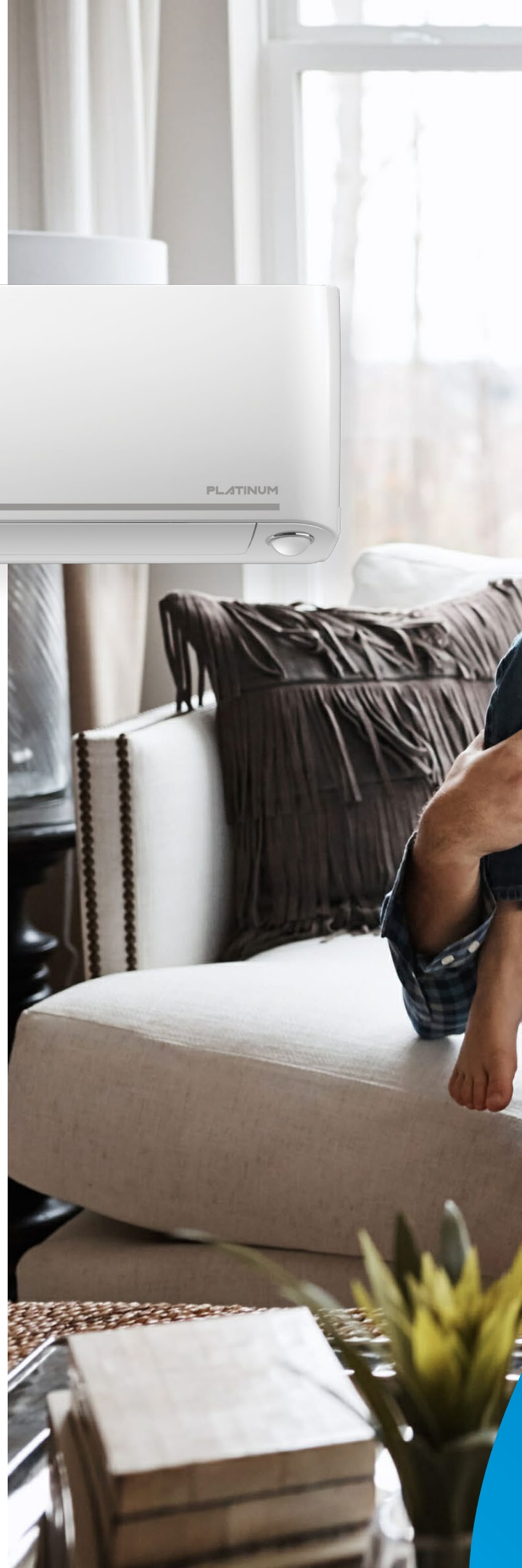
Intelligent Eye



Comfort Humidity



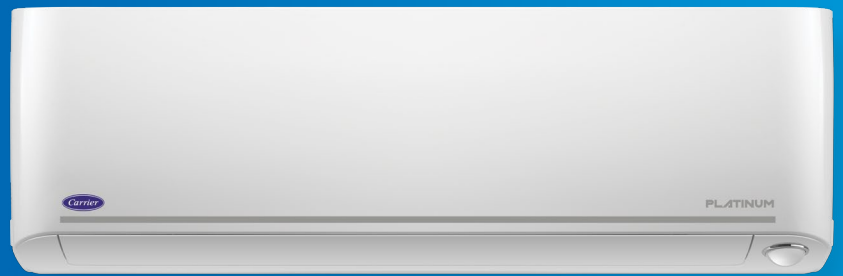
Auto Photosensitive Display





**Powerful heating
even in -25°C
extreme weather**

























INVERTER HI-WALL PLATINUM



Use of the advanced inverter technology withstands the most extreme weather conditions. You can enjoy comfortable and heating air even when the outdoor temperature is as low as -25°C .

Offers the most comfort airflow with warm air down to your toes, feeling spring in every corner of your room. Cool air up to the ceiling, enjoy a more homogeneous coolness around.

FEATURES

- | | | | |
|---|--------------------------------------|---|----------------------------------|
|  | Wi-Fi Active |  | Dry Mode |
|  | Golden Fin |  | Quiet Mode |
|  | Remote Control Bright Screen |  | Self Clean |
|  | Cold Catalyst Filter |  | Auto Diagnosis & Self Protection |
|  | Vitamin C Filter |  | Auto Defrosting |
|  | Negative Ion Filter (Ionizer Filter) |  | Auto Restart |
|  | Follow Me |  | Electrical Voltage Protection |
|  | Sleep Mode |  | Low Ambient |
|  | ECO |  | Memorize |
|  | Turbo |  | Remote Control Locking |
|  | Louver Function/ Horizontally |  | Refrigerant Leakage Detection |
|  | Timer |  | 1W Stand By |

TECHNICAL CHARACTERISTICS

SYSTEM

Cooling capacity

	38QHP/42QHP09E8S	38QHP/42QHP12E8S
kW	2.64 (1.0-4.1)	3.52 (1.0-4.7)
BTU/h	9.015 (3.414 - 13.990)	12.015 (3.414 - 16.035)
Heating capacity	4.20 (0.8-5.1)	4.20 (0.8-6.3)
BTU/h	14.340 (2.730 - 17.400)	14.340 (2.730 - 21.495)
Heating capacity at -7°C	3,8	4,2
Heating capacity at -10°C	3,6	4,1
Heating capacity at -15°C	3,5	3,8
Heating capacity at -20°C	2,9	3,1
Heating capacity at -25°C	2,7	3
Temp range cooling	°C -25-46	-25-46
Temp range heating	°C -25-24	-25-24
SEER / SCOP (warmer) / SCOP (average) / SCOP (cold)	W/W 9.3 / 6.2 / 5.2 / 4.2	9.0 / 6.2 / 5.2 / 4.2
Energy label	A+++ / A+++ / A+++ / A+	A+++ / A+++ / A+++ / A+
Yearly energy consumption	kWh 100 / 700 / 647 / 1266	137 / 700 / 647 / 1266
Standard current (cooling)	A 3,1	3,7
Standard input (cooling)	W 510	800
Standard current (heating)	A 4	4
Standard input (heating)	W 890	890
Refrigerant amount	kg 0,87	0,87
Liquid side / Gas side	1/4" - 3/8"	1/4" - 3/8"
Standard piping length	m 5	5
Min piping length	m 3	3
Max piping length	m 25	25
Max difference	m 10	10
Additional charge	g/m 12	12
Voltage, Hz	220-240V-, 50/60Hz	220-240V-, 50/60Hz

INDOOR UNIT

	42QHP09E8S	42QHP12E8S
Sound power level	dB(A) 60	60
Sound pressure level (high/med/low/silence)	dB(A) 41/38/26/21	42/39/28/22
Air flow (high/med/low/silence)	m ³ /h 540/460/340/190	570/490/360/210
Weight (net/gross)	kg 13	13
Dimensions (WxDxH)	mm 895×248×298	895×248×298

OUTDOOR UNIT

	38QHP09E8S	38QHP12E8S
Sound power level	dB(A) 61	63
Sound pressure level	dB(A) 58	58
Air flow	m ³ /h 2000	2000
Weight (net/gross)	kg 36.5	36.5
Dimensions (WxDxH)	mm 800×333×554	800×333×554

Notes:

- Sound data @ cooling mode
- -7°C/-10°C/-15°C/-20°C/-25°C heating @ free frequency

* Preliminary Data



Turn to the experts