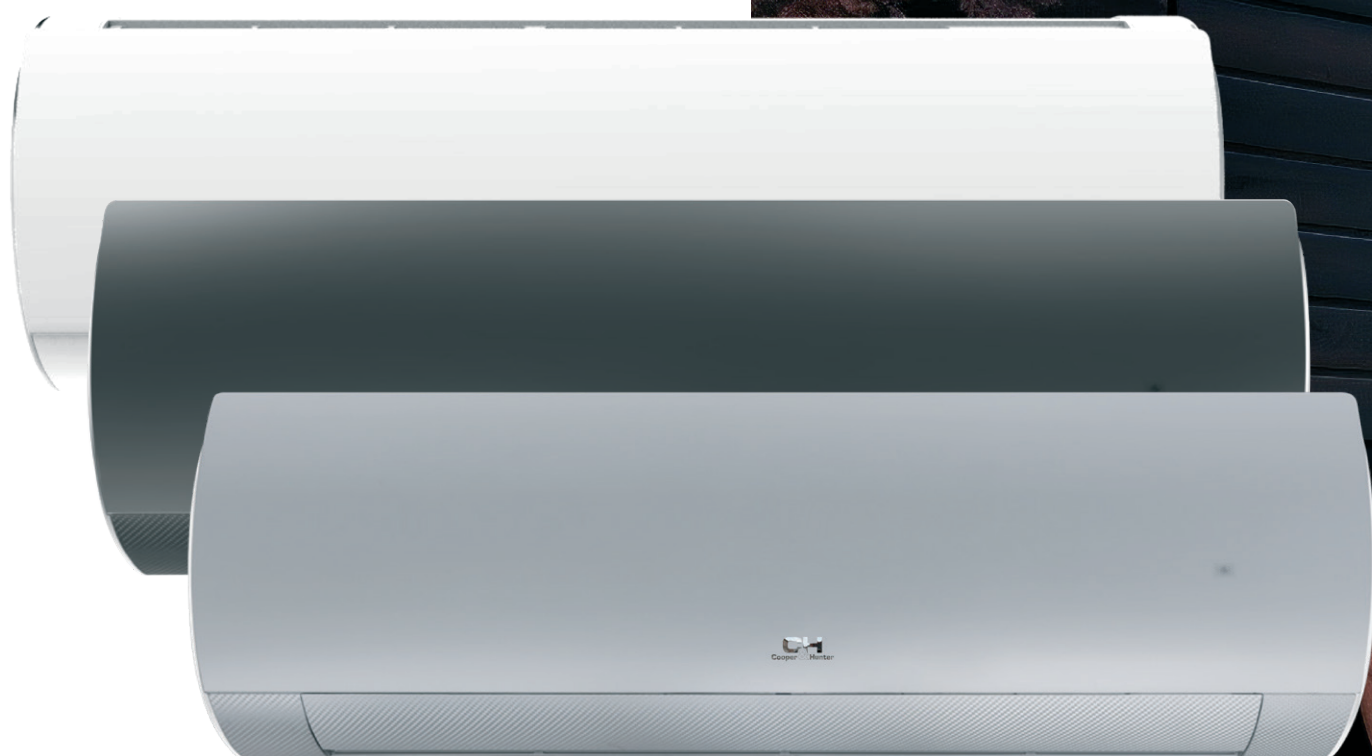




Gen
VI



DAYTONA

SERIES

Attracts with **style and elegance!**

DAYTONA is an air conditioner that is distinguished by elegant appearance and original body. Its unique design was achieved through the use of a rounded front panel. Silver and graphite indoor units are available in matte units are available in matte finish, and white units are available in glossy.

This model can operate in cooling temperatures of up to **+50°C** outdoors and **-25°C** when heating, making it suitable for any environment.

Automatic **vertical and horizontal louvers** provide comfort in every corner of the room.

The built-in **CH Smart Ion filter** and **double self-cleaning function** of the indoor unit's heat exchanger help to keep the air in your home clean.

Multi-speed fan, hot start, quiet operation function are some of the most important of the many advantages of this air conditioner.

DAYTONA

Series



WP

SC

BL



Accessories (optional)



Wired Controller
CE50-24/E



Wired Controller
XK76



Wired Controller
CE52-24/F



Detection Control Board
MK010

Health Features



ECO Fresh
technology



CH 7 Sky
technology



X-Fan function



CH Smart Ion
technology



Double Self Clean
technology

Health Features



Cooling
Mode



Heating
Mode



Ventilation
Mode



Dry
Mode



I-Feel



Turbo Mode



Hot Start



Vertical
SWING



Horizontal
SWING



+8°C Mode



Sleep
Mode



Quiet
Mode

Control Features



Wi-Fi



Remote
Control



Locking Remote
Control



Daily
timer



Connection to
wired controller



Connection to
BMS



Dry Contact

Intelligent Features



I Action
technology



Auto Restart



Self
monitoring



Auto Defrost

Technology Features



R 32
Refrigerant



Inverter



Blue Fin
Coating



LED display



Energy efficient
copper tubes



Multi-speed
fan

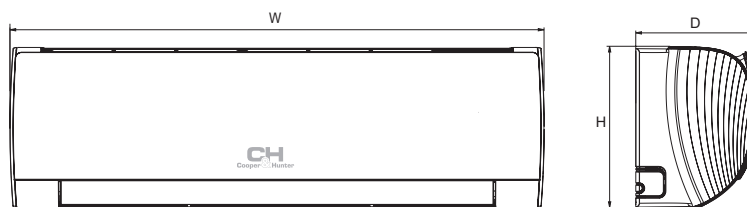


Crankcase
heating system

System			CH-S09FTXD2-***	CH-S12FTXD2-***	CH-S18FTXD2-***	CH-S24FTXD2-***
Capacity	Cooling	kW	2.70 (0.80-3.80)	3.51 (0.90-4.40)	5.20 (1.00-6.10)	7.10 (2.00-8.85)
	Heating	kW	3.00 (0.90-4.25)	3.81 (0.90-4.70)	5.60 (1.10-6.60)	7.80 (1.80-9.45)
Rated power	Cooling	kW	0.69 (0.10-1.30)	0.96 (0.22-1.40)	1.58 (0.10-2.35)	2.03 (0.45-2.90)
	Heating	kW	0.70 (0.15-1.40)	0.95 (0.22-1.55)	1.44 (0.18-2.40)	2.00 (0.35-3.00)
Energy efficiency	Cooling (SEER*)	kW/kW	7.5 (A++)	7.1 (A++)	7.1 (A++)	7.0 (A++)
	Heating (SCOP**)	kW/kW	5.3 (A+++)	5.2 (A+++)	5.7 (A+++)	5.4 (A+++)

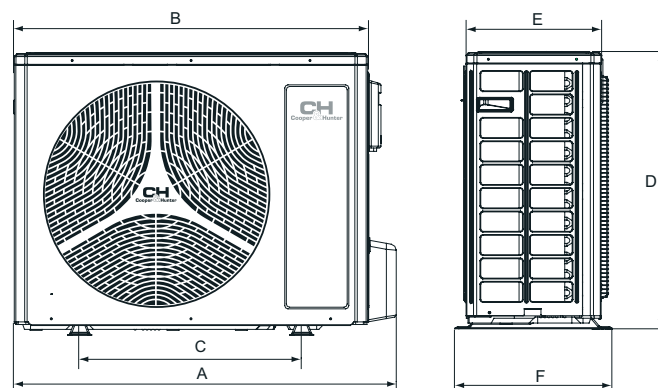
Indoor Unit		CH-S09FTXD2-***	CH-S12FTXD2-***	CH-S18FTXD2-***	CH-S24FTXD2-***
Air flow rate	m³/h	610/570/540/470/440/420/390	700/650/600/540/480/420/360/300	850/750/680/610/570/520/460	1250/1100/1000/950/900/850/800/600
Sound level pressure	dB (A)	38/36/34/31/29/27/25	42/38/35/32/29/27/25	44/43/41/38/36/34/30/23	48/44/41/40/38/36/33/27
Druing	l/h	1.69	1.40	1.9	2.4
Weight	kg	11	11	13.5	16.5

	W (mm)	H (mm)	D (mm)
CH-S09FTXD2-***	889	294	212
CH-S12FTXD2-***	889	294	212
CH-S18FTXD2-***	1013	307	221
CH-S24FTXD2-***	1122	329	247



Outdoor Unit		CH-S09FTXD2-***	CH-S12FTXD2-***	CH-S18FTXD2-***	CH-S24FTXD2-***
Sound level Pressure	dB (A)	50	52	56	59
Compressor type		Rotary			
Refrigerant		R32			
Temperature range (cooling)	°C	-15 ... +50			
Temperature range (heating)	°C	-25 ... +30			
Power supply		~220-240V/50Hz/1Ph			
Weight	kg	23.5	24.5	30.5	41.5
Refrigerant charge	kg	0.53	0.57	0.82	1.50
Liquid pipe diameter	mm/inch	6.35/1/4"	6.35/1/4"	6.35/1/4"	6.35/1/4"
Gas pipe diameter	mm/inch	9.52/3/8"	9.52/3/8"	12.7/1/2"	15.88/5/8"
Max pipeline level difference	m	10	10	10	10
Pipeline max length	m	15	15	25	25

	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
CH-S09FTXD2-***	732	675	455	555	285	330
CH-S12FTXD2-***	732	675	455	555	285	330
CH-S18FTXD2-***	802	745	512	555	300	350
CH-S24FTXD2-***	958	889	570	660	340	402



*Seer - Seasonal capacity factor of the system in cooling mode

** SCOP - Seasonal capacity factor of the system in heating mode

*** Unit can be dispatched in three various colours: white (WP), black (FB), silver (SC)