

DAYTONA front panel perfectly fits into any interior. A wide range of operating temperatures allows to use air conditioner all year round. Works even when at low outdoor temperatures (down to -25°C) in heating mode. Meanwhile, cooling mode provides freshness in summer to your house.

DAYTONA



DAYTONA SERIES



FUNCTION

Health						Comfort management									
SLEEP mode	CH 7-SK technology	ECO-FRESH	CH SMART-ION Filter	Double Self-clean	Self-clean	Locking the remote control	Timer	LED display	Turbo mode	Multi speed fan	SWING mode	Dry mode	Wi-Fi	I FEEL	

Intelligent control					Technological							Energy efficiency		
Anti Freeze protection	Auto restart	Self diagnostics	Display backlight	Wired controller connection	R32 Refrigerant	Silent mode	Auto protection	+8°C	I-Action Technology	BLUE-FIN	Warm start	Energy Efficiency	Generation 6	

CONTROLS AND ACCESSORIES (OPTIONAL)



Wired Controller
XK76



Wired Controller
CE50-24/E



Wired Controller
CE52-24/F

MODEL			CH-S09FTXD2-WP CH-S09FTXD2-BL CH-S09FTXD2-SC	CH-S12FTXD2-WP CH-S12FTXD2-BL CH-S12FTXD2-SC	CH-S18FTXD2-WP CH-S18FTXD2-BL CH-S18FTXD2-SC	CH-S24FTXD2-WP CH-S24FTXD2-BL CH-S24FTXD2-SC
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)
Power consumption	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

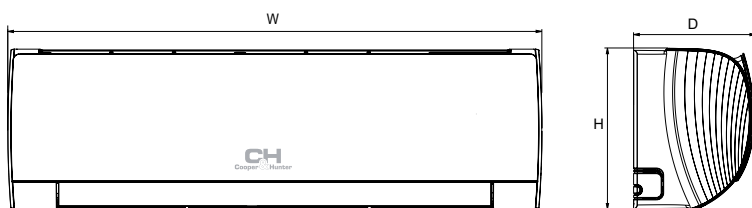
Power supply	~ 220-240V/50Hz/1 Ph					
Air productivity	m³/h	390/420/440/470/540/570/610	390/420/450/490/560/620/680	470/520/570/610/650/720/800	800/850/900/950/1000/1100/1250	
Sound pressure level	dB (A)	18/22/24/26/30/34/37	19/22/24/27/32/35/38	24/27/30/34/38/40/45	26/28/35/37/39/42/47	
Drainage	l/hour	0.80	1.40	1.9	2.4	
Weight	kg	11	11	13.5	17.5	

OUTDOOR UNIT

Sound pressure level	dB (A)	50	52	56	59	
Compressor type	Rotary					
Refrigerant type	R32					
Temperature range for cooling	°C	-15 ... +50				
Temperature range for heating	°C	-25 ... +30				
Weight	kg	23.5	24.5	30.5	41.5	
Gas filling volume	kg	0.53	0.57	0.82	1.50	
Liquid line diameter	mm/inch	6.38/1/4"	6.38/1/4"	6.38/1/4"	6.38/1/4"	
Gas pipeline diameter	mm/inch	9.53/3/8"	9.53/3/8"	12.7/1/2"	15.88/5/8"	
Maximum height difference	m	10	10	10	10	
Maximum track length	m	15	15	25	25	

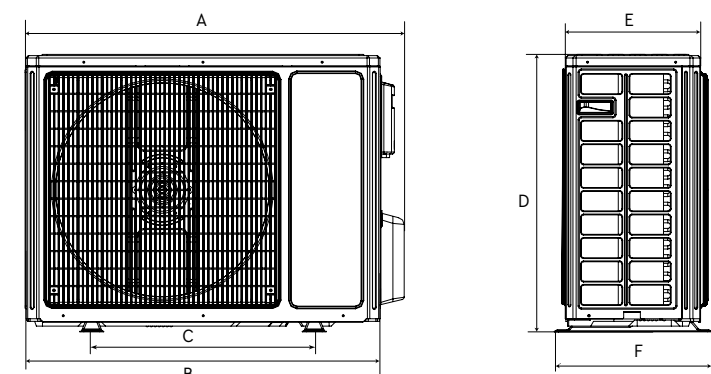
* SEER - seasonal coefficient of system cooling capacity.
** SCOP - seasonal coefficient of system cooling capacity.

INDOOR UNIT



MODEL	W (mm)	H (mm)	D (mm)
CH-S09FTXD2-WP/BL/SC	894	291	211
CH-S12FTXD2-WP/BL/SC	894	291	211
CH-S18FTXD2-WP/BL/SC	1017	304	221
CH-S24FTXD2-WP/BL/SC	1135	328	247

OUTDOOR UNIT



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