



DC Inverter
Reversible

Airwell

SDMX

Floor standing



+ PRODUCT

- RC19 remote control included
- Long distance air throw
- High airflow (2413 m³/h)
- Inverter solution

FEATURES

TECHNOLOGY



ELECTRONIC EXPANSION VALVE



GOLDEN FIN TREATMENT

AIR QUALITY/CLEAN



ANTIBACTERIAL FILTER

USER FUNCTIONS



TIMER



I FEEL



RESTART (MEMORY)

INSTALLER FUNCTIONS



ERROR CODE VIA INDOOR UNIT



RC19 included

+ "SUSTAINABLE DEVELOPMENT"

- > Energy label A++ in cooling mode and A+ in heating mode, guaranteeing energy savings.
- > Environment friendly R32 refrigerant.

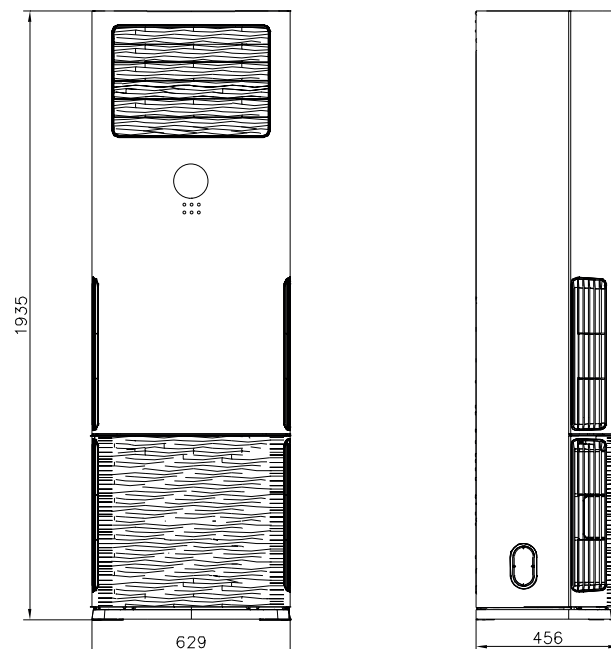
+ "USER"

- > Solution suitable for large spaces.
- > Controlled by infrared remote control.

+ "TECHNOLOGY"

- > Room sensor built into the remote control for better comfort ("I Feel" mode).
- > Golden Fin treatment on the heat exchangers (external and internal) for protection against corrosion and durability over time.

TECHNICAL DRAWS



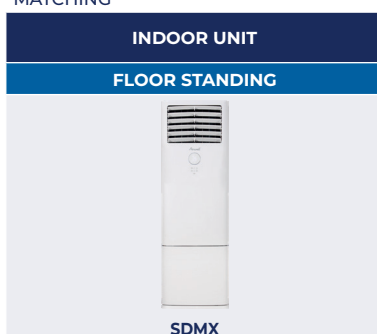
TECHNICAL DATA

SDMX

INDOOR UNIT		SDMX-140N-09M35	
Part number		7SPI01060	
Phase		Three-phase	
COOLING			
Rated power (min./max.)	kW	14.07 (3.51-15.64)	
Rated power input	kW	4.95	
SEER/Energy label		6.1/A++	
Operating limits	°C	-15°~50°C Dry bulb	
HEATING			
Rated power (min./max.)	kW	16.12 (4.92-17.83)	
Pdesignh (average climate)	kW	11.10	
Pdesignh (warmer climate)	kW	11.00	
Rated power input	kW	5.10	
SCOP/Energy label (average climate)		4.0/A+	
SCOP/Energy label (warmer climate)		5.1/A+++	
Power at -7°C	kW	14.89	
Power at -10°C	kW	14.22	
Power at -15°C	kW	13.31	
Operating limits	°C	-15°~24°C Dry bulb	
INDOOR UNIT			
Sound pressure level at 1.5 m	dB(A)	55	
Sound level	dB(A)	67	
Airflow (LS/MS/HS)	m³/h	2027/2222/2413	
Dehumidification	l/h	4.80	
Outline dimensions (WxHxD)	mm	629x1935x456	
Package dimensions (WxHxD)	mm	750x2055x575	
Net weight/Gross weight	kg	59.0/77.0	

OUTDOOR UNIT		YDAX-140H-09T35	
Part number		7SP063175	
Sound pressure level at 1 m	dB(A)	62	
Sound level	dB(A)	73	
Airflow	m³/h	7500	
Compressor type		Rotary	
Outline dimensions (WxHxD)	mm	952x1333x415	
Package dimensions (WxHxD)	mm	1095x1480x495	
Net weight/Gross weight	kg	103.7/118.3	
POWER SUPPLY			
Phase/Voltage/Frequency		3P/380-415V/50Hz	
Power supply side		Outdoor	
Power cable section	mm²	5G2.5	
Fuse rating am	A	16	
Electrical connections in/out	mm²	4G1.5	
PIPE LINE			
Suction pipe diameter	inches	5/8"	
Liquid pipe diameter	inches	3/8"	
Max. length	m	65	
Max. height	m	30	
Refrigerant/GWP		R32/675	
Charge (5m)	kg	2.80	

MATCHING



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