



DC Inverter
Reversible

SDMX

Floor standing



A⁺⁺

+ PRODUCT

- RC19 remote control included (see page 118)
- Long distance air jet
- High airflow (2413 m³/h)
- Inverter solution

FEATURES

TECHNOLOGY



ELECTRONIC
EXPANSION VALVE



GOLDEN FIN
TREATMENT

AIR QUALITY



ANTIBACTERIAL
FILTER

USER FUNCTIONS



TIMER



I FEEL



AUTO RESTART
(MEMORY)

INSTALLER FUNCTIONS



ERROR PART NUMBER
VIA INDOOR UNIT



RC19
included

+ «SUSTAINABLE DEVELOPMENT»

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

+ «USER»

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

+ «TECHNOLOGY»

- > Room sensor built into the remote control for better comfort ("I Feel" mode).
- > On/off contact included associated with a "room card" or other solution (not supplied) for better control and for energy savings.
- > Alarm contact (synthesis fault) included.
- > Golden Fin treatment on the heat exchangers (external and internal) for protection against corrosion and durability over time.

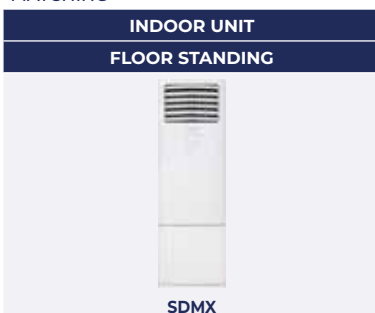
TECHNICAL DATA

SDMX

INDOOR UNIT		SDMX-140N-09M35
Part number		7SP101060
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/A+
SCOP/Energy label (warmer climate)		5.17/A+++
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
Unit 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
Unit 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	5x2.5
Max. current (D curve)	A	20
Electrical connections	mm²	4x1.5
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



Digitally signed by Comanac Ion
Date: 2023.01.25 16:44:44 EET
Reason: MoldSign Signature
Location: Moldova

