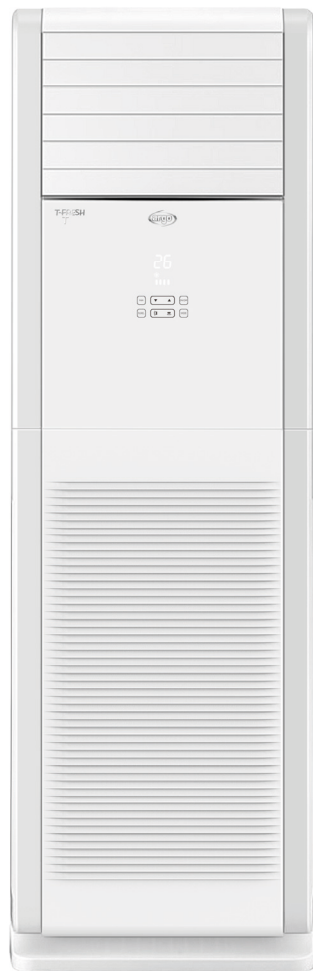


floor standing

air conditioners

floor standing

air conditioners



(Standard)
Infrared remote control



R32, ecological gas with low impact
on global warming

- | | | | | | | | | | | |
|--|--------------------------|--|-----------------------------|------------------------------|---------------------------------|------------------------------------|--|--|---|---|
|
FAST
Raffreddamento
e riscaldamento
rapido |
3D airflow |
AUTO
Oscillazione
automatica |
ZZ
Modalità
Sleep |
Controllo aria
fredda |
Sbrinatorio
intelligente |
AUTO
Modalità
automatica |
Blocco per
bambini |
Regolazione
velocità di
ventilazione |
AUTO
Velocità di
ventilazione
automatica |
Turbo
Velocità di
ventilazione
turbo |
|
Modalità
deumidificazione |
Risparmio
energia |
Comando a
distanza |
8°C
riscaldamento |
Memory |
Auto diagnosi |
Timer on/off |
Controllo della
temperatura
ambiente | | | |

maximum comfort in every situation

5 modes allow to satisfy in a smart way all kinds of requirements in different situations

1. Quick cooling and heating

Cooling/heating at maximum speed allows to reach optimal comfort in a very short time.

2. Turbo mode

It allows to have maximum cold in a very short time.

3. Energy saving

A specific energy saving function allows to minimize consumption in cooling.

4. Autoswing

The automatic oscillation of both horizontal and vertical flaps guarantees maximum comfort for everyone in situations of conviviality.

5. Auto function

Automatically adjusts the operation of the unit based on the desired conditions.

floor standing air conditioners

indoor unit

Model Indoor unit		AFSI ECO 120HL	
Model Outdoor unit		AFSI ECO 120SH3	
	Units	Cooling	Heating
Nominal capacity (min.-max.) (EN14511)	kW	12,50 (3,60-13,50)	13,50 (2,80-14,0)
	BTU/h	42650 (12283-46062)	46062 (9554-47768)
EER/COP (EN14511)		3,63	4,09
Design Load (Pdesign c/Pdesign h) (Average) (EN14825)*	kW	12,50	9,20/11,5/-
Seasonal efficiency ratio (SEER/SCOP (Average) (EN14825)*		6,10	4,00/5,10/-
Air flowrate Indoor (sh.-h.-m.-l.)	m ³ /h	2400-2200-2000-1800	
Dehumidification	l/h	5	
Fan speeds (Indoor/Outdoor)	n°	4/2	
Sound pressure Indoor (sh.-h.-m.-l.)	dB(A)	57-55-53-51	
Sound pressure Outdoor (h.)	dB(A)	69	
Sound power Indoor (sh.-h.-m.-l.)	dB(A)	68-66-64-62	
Sound power Outdoor (h.)	dB(A)	75	
Power supply	V/Ph/Hz	380-415/3/50	
Power input	kW	3,44 (0,40-6,60)	3,30 (0,50-6,60)
Compressor type		Rotary DC Inverter	
Refrigerant type/GWP		R32/675	
Refrigerant charge	kg/T.CO ₂ eq.	2,6/1,76	
Liquid pipe diameter	mm (")	9,52 (3/8")	
Gas pipe diameter	mm (")	15,88 (5/8")	
Min.-max. pipe lenght with gas standard charge	m	3-5	
Max. pipe lenght with additional charge	m	30	
Additional refrigerant charge	g/m	40	
Max. height difference (Outdoor above)	m	20	
Max. height difference (Indoor above)	m	20	
Indoor net dimension (H./W./D.)	mm	1882/587/394	
Outdoor net dimension (H./W./D.)	mm	822/1028/530	
Net weight Indoor/Outdoor	Kg	57/94	

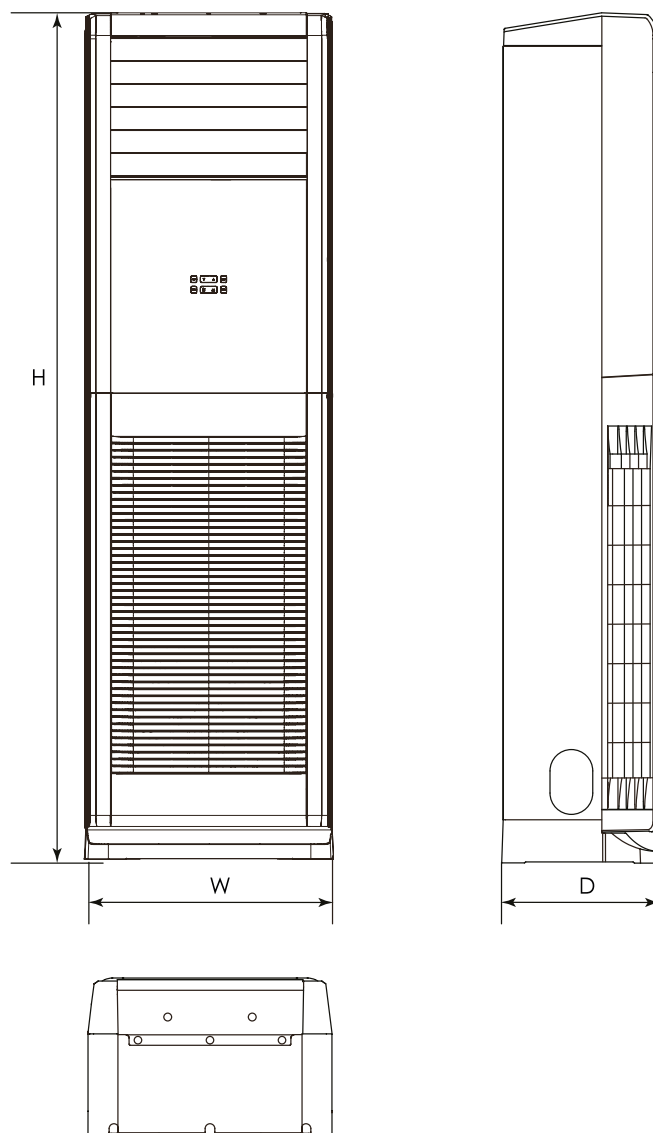
OPERATING RANGE: outdoor temperature

Cooling mode: from -15°C to +43°C

Heating mode: from -15°C to +24°C

RANGE OF INDOOR TEMPERATURE ADJUSTMENT: from 16 to 32°C.

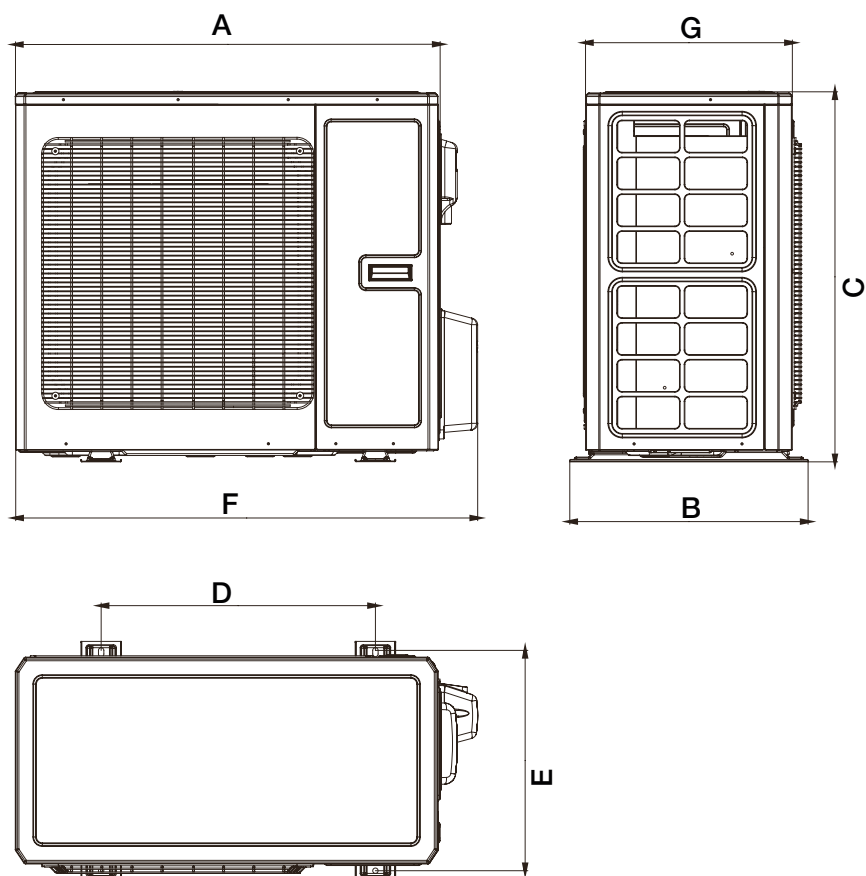
*Data declared in compliance with EU Regulation no. 206/2012, as regards to Ecodesign requirements for air conditioners and comfort fans, and EU Regulation no. 626/2011, concerning the energy labelling of air conditioners, and tested according to standard EN14825



MODEL	DIMENSIONS		
	W	H	D
AFSI ECO 120HL	587	1882	394

floor standing air conditioners

outdoor unit



MODEL	DIMENSIONS						
	A	B	C	D	E	F	G
AFSI ECO 120SH3	944	530	822	610	490	1028	460



WWW

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