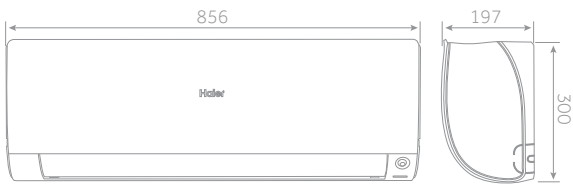




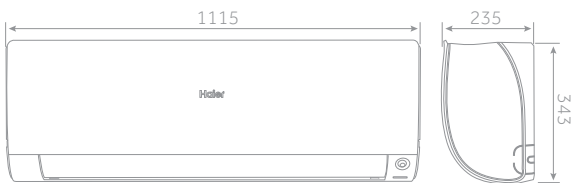
AS25 - AS35 - AS42



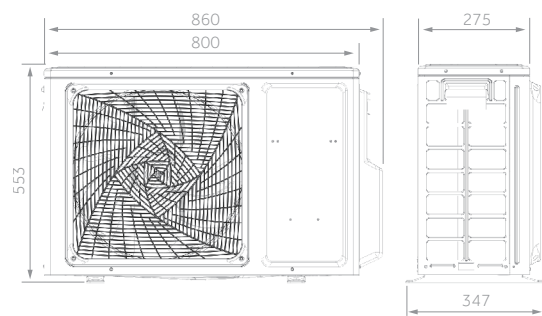
AS50



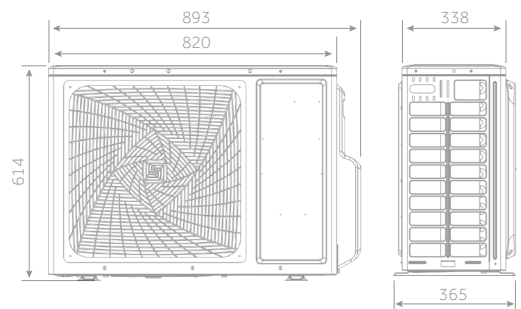
AS71



1U25 - 1U35 - 1U42

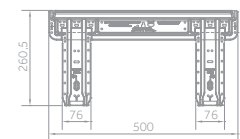


1U50

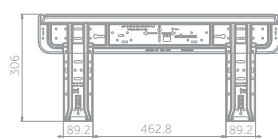


DIMA DI MONTAGGIO

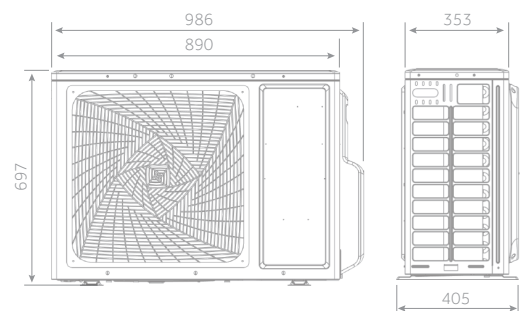
AS25-AS35-AS42-AS50



AS71



1U71



2,5 kW - 3,5 kW - 4,2 kW

5,0 kW

7,1 kW



- 2,5 kW
- 3,5 kW
- 4,2 kW
- 5,0 kW
- 7,1 kW



Lampada UV-C

Self-Clean

Steri-Clean 56°C

Self-Hygiene

NEW Wi-Fi

Eco-Sensor

Silenziosità

Flusso 3D

Facile installazione

YR-HQ di serie

Caratteristiche principali

- Purificazione UV-C Lamp
- Self-Clean
- Steri-Clean 56°C
- Self-Hygiene
- Controllo Wi-Fi con App hOn per comandare a distanza il climatizzatore
- Doppio sensore di movimento
- Basso livello sonoro
- Flusso d'aria 3D: movimento continuo dei deflettori orizzontali e verticali

UNITÀ INTERNA Nero	Modello Nero	AS25S2SF1FA-MB3	AS35S2SF1FA-MB3	AS42S2SF1FA-MB3	AS50S2SF1FA-MB3	AS71S2SF1FA-MB3
	Codice commerciale	2501301C2	2501302C2	2501304C2	2501305C2	2501306C2
UNITÀ INTERNA Bianco	Modello Bianco	AS25S2SF1FA-MW3	AS35S2SF1FA-MW3	AS42S2SF1FA-MW3	AS50S2SF1FA-MW3	AS71S2SF1FA-MW3
	Codice commerciale	2501301B2	2501302B2	2501304B2	2501305B2	2501306B2
UNITÀ ESTERNA	Modello	1U25S2SM1FA	1U35S2SM1FA	1U42S2SM1FA	1U50S2S2J2FA	1U71S2SR2FA
	Codice commerciale	2502301T2	2502302T2	2502304T2	2502305T2	2502306T2

Dati prestazionali							
Potenza resa RAFF.	nom (min-max)	kW	2,6 (0,8-3,2)	3,5 (1,0-4,0)	4,2 (1,2-4,8)	5,2 (1,4-6,0)	7 (2,2-7,5)
Potenza resa RISC.	nom (min-max)	kW	3,2 (0,8-4,2)	4,2 (1,0-5,2)	4,4 (1,3-5,8)	6,0 (1,4-6,9)	8 (2,4-8,5)
Potenza assorbita RAFF.	nom (min-max)	kW	0,65 (0,2-1,5)	0,88 (0,3-1,5)	1,23 (0,4-1,7)	1,4 (0,5-2,0)	2,17 (0,7-2,5)
Potenza assorbita RISC.	nom (min-max)	kW	0,8 (0,3-1,6)	1,1 (0,5-1,6)	1,18 (0,52-2,2)	1,5 (0,52-2,35)	2,16 (0,7-2,9)
Classe energetica	EER	w/w	4,00	3,98	3,41	3,71	3,23
	COP	w/w	4,00	3,81	3,74	4,00	3,71
Pdesign RAFF.	35°C	kW	2,6	3,5	4,2	5,2	7,0
Pdesign RISC.	(-10°C)	kW	2,4	2,8	3,6	4,6	5,6
Classe energetica	SEER		8,5 (A+++)	8,5 (A+++)	7,0 (A++)	7,2 (A++)	7,1 (A++)
	SCOP		4,6 (A++)	4,6 (A++)	4,0 (A+)	4,6 (A++)	4,0 (A+)
Consumo annuo di energia RAFF.		kWh/a	107	144	210	253	345
Consumo annuo di energia RISC.		kWh/a	731	854	1260	1401	1959

Unità interna							
Alimentazione		Ph/V/Hz	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50
Volume aria trattato	H	m³/h	600	650	750	900	1100
Deumidificazione		L/h	1,2	1,6	1,8	2,0	2,8
Potenza sonora alta RAFF.		dB(A)	53	55	58	57	60
Potenza sonora alta RISC.		dB(A)	53	55	58	57	60
Pressione sonora RAFF.		dB(A)	38/32/25/16	39/33/26/17	42/36/30/23	45/41/37/28	47/43/37/33
Pressione sonora RISC.		dB(A)	38/32/25/19	39/33/26/20	42/36/30/23	45/41/37/28	47/43/37/33
Dimensioni nette	L x P x H	mm	856x197x300	856x197x300	856x197x300	999x225x323	1115x235x343
Peso netto		kg	9,5	9,5	9,5	12	15,2

Unità esterna							
Alimentazione		Ph/V/Hz	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50
Potenza sonora	H	dB(A)	59	61	63	63	70
Pressione sonora	H	dB(A)	47	48	50	51	57
Corrente assorbita	max	A	7,2	7,2	9,8	10,9	13
Dimensioni nette	L x P x H	mm	800x275x553	800x275x553	800x275x553	820x338x614	890x353x697
Peso netto		kg	29	31,5	31,5	37,8	45
Tipo compressore			Inverter single rotary	Inverter single rotary	Inverter single rotary	Inverter twin rotary	Inverter twin rotary
Marca compressore			Panasonic	Highly	Highly	Mitsubishi	Mitsubishi

Dati idraulici							
Refrigerante			R32	R32	R32	R32	R32
Tubazione liquido Ø	Ø	mm	6,35	6,35	6,35	6,35	9,52
Tubazione gas Ø	Ø	mm	9,52	9,52	9,52	12,7	15,88
Lunghezza tubazioni std senza carica aggiuntiva refrigerante		m	7	7	7	7	7
Lunghezza tubazioni max		m	20	20	20	25	50
Dislivello max UI - UE		m	10	10	10	15	30
Carica refrigerante in fabbrica		kg	0,65	0,94	0,94	0,95	1,3
Tonnellate equivalenti di CO ₂		tCO ₂ EQ	0,44	0,63	0,63	0,64	0,87
Carica aggiuntiva ref. oltre lungh. std.		g/m	20	20	20	20	45
Limiti di funzionamento RAFF.	min-max	°C	21+35°C (in) / -20+43°C (out)				
Limiti di funzionamento RISC.	min-max	°C	10+27°C (in) / -20+24°C (out)				

2,0 kW

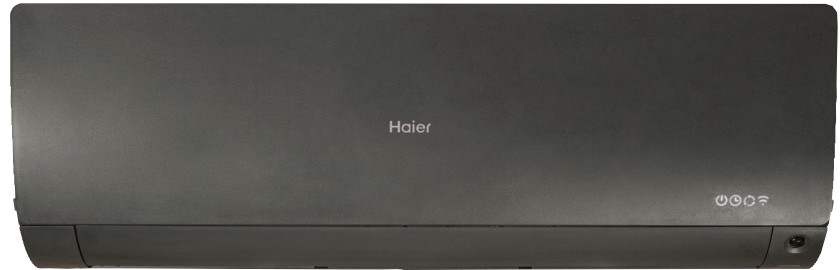
2,5 kW

3,5 kW

4,2 kW

5,0 kW

7,1 kW



NEW FLEXIS PLUS



Lampada UV-C



Self-Clean (*solo dual)



Self-Hygiene



NEW Wi-Fi



Eco-Sensor



Silenziosità



Flusso 3D

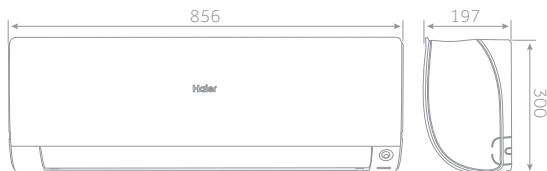


Facile installazione

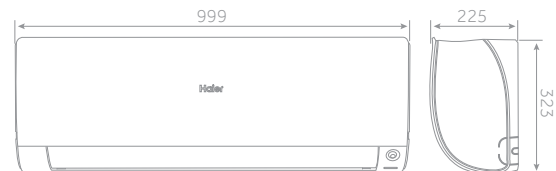
YR-HQ di serie

UNITÀ INTERNA FLEXIS PLUS	Modello Nero		AS20S2SF1FA-MB3	AS25S2SF1FA-MB3	AS35S2SF1FA-MB3	AS42S2SF1FA-MB3	AS50S2SF1FA-MB3	AS71S2SF1FA-MB3
	Codice commerciale		2501300C2	2501301C2	2501302C2	2501304C2	2501305C2	2501306C2
Dati prestazionali								
Potenza resa RAFF.	nom (min-max)	kW	2,0	2,6 (0,8-3,2)	3,5 (1,0-4,0)	4,2 (1,2-4,8)	5,2 (1,4-6,0)	7,0 (2,2-7,5)
Potenza resa RISC.	nom (min-max)	kW	2,5	3,2 (0,8-4,2)	4,2 (1,0-5,2)	4,4 (1,3-5,8)	6,0 (1,4-6,9)	8,0 (2,4-8,5)
Alimentazione		Ph/V/Hz	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50
Volume aria trattato	H	m³/h	600	600	650	750	900	1100
Unità interna								
Potenza sonora RAFF.		dB(A)	53	53	55	58	57	60
Pressione sonora RAFF.		dB(A)	38/32/25/16	38/32/25/16	39/33/26/17	42/36/30/23	45/41/37/28	47/43/37/33
Dimensioni	L x P x H	mm	856x197x300	856x197x300	856x197x300	856x197x300	999x225x323	1115x235x343
Peso netto		kg	9,5	9,5	9,5	9,5	12	15,2
Dati idraulici								
Tubazione liquido Ø		mm	6,35	6,35	6,35	6,35	6,35	9,52
Tubazione gas Ø		mm	9,52	9,52	9,52	9,52	12,7	15,88
Comando								
Di serie	Telecomando		YR-HQ	YR-HQ	YR-HQ	YR-HQ	YR-HQ	YR-HQ

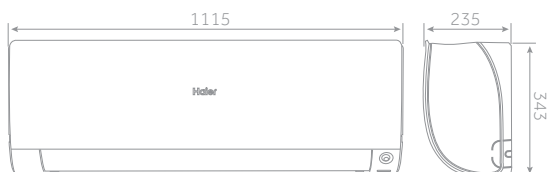
AS20 - AS25 - AS35 - AS42



AS50



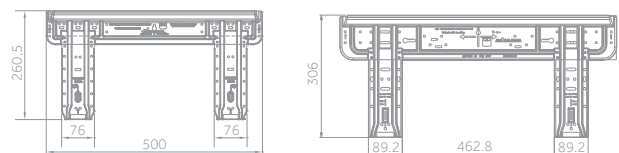
AS71

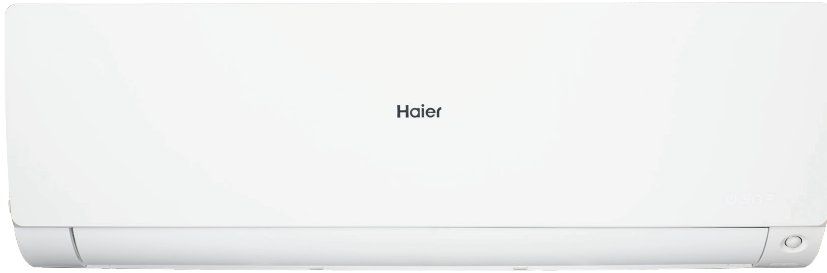


DIMA DI MONTAGGIO

AS20-AS25-AS35-AS42-AS50

AS71





2,0 kW

2,5 kW

3,5 kW

4,2 kW

5,0 kW

7,1 kW

NEW FLEXIS PLUS



Lampada UV-C



Self-Clean (* solo dual)



Self-Hygiene



NEW Wi-Fi



Eco-Sensor



Silenziosità



Flusso 3D



Facile installazione

FLEXIS (in esaurimento)



Self-Clean



Wi-Fi



Eco-Sensor



Silenziosità



Flusso 3D



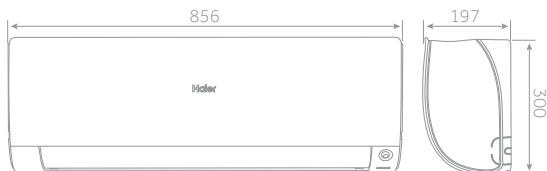
Facile installazione



YR-HQ di serie

UNITÀ INTERNA FLEXIS PLUS	Modello Bianco	AS20S2SF1FA-MW3	AS25S2SF1FA-MW3	AS35S2SF1FA-MW3	AS42S2SF1FA-MW3	AS50S2SF1FA-MW3	AS71S2SF1FA-MW3	
	Codice commerciale	2501300B2	2501301B2	2501302B2	2501304B2	2501305B2	2501306B2	
UNITÀ INTERNA FLEXIS (in esaurimento)	Modello Bianco	AS20S2SF1FA-MW1	AS25S2SF1FA-MW1	AS35S2SF1FA-MW1	AS42S2SF1FA-MW1	AS50S2SF1FA-MW1	AS71S2SF1FA-MW1	
	Codice commerciale	2501300X2	2501301X2	2501302X2	2501304X2	2501305X2	2501306X2	
Dati prestazionali								
Potenza resa RAFF.	nom (min-max)	kW	2,0	2,6 (0,8-3,2)	3,5 (1,0-4,0)	4,2 (1,2-8,0)	5,2 (1,4-7,0)	7,0 (2,2-7,5)
Potenza resa RISC.	nom (min-max)	kW	2,5	3,2 (0,8-4,2)	4,2 (1,0-5,2)	4,4 (1,3-5,8)	6,0 (1,4-6,9)	8,0 (2,4-8,5)
Alimentazione		Ph/V/Hz	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50	1/220-240/50
Volume aria trattato	H	m ³ /h	600	600	650	750	900	1100
Unità interna								
Potenza sonora RAFF.		dB(A)	53	53	55	58	57	60
Pressione sonora RAFF.		dB(A)	38/32/25/16	38/32/25/16	39/33/26/17	42/36/30/23	41/37/33/28	47/43/37/30
Dimensioni	L x P x H	mm	856x197x300	856x197x300	856x197x300	856x197x300	999x225x323	1115x235x343
Peso netto		kg	9,5	9,5	9,5	9,5	12	15,2
Dati idraulici								
Tubazione liquido Ø		mm	6,35	6,35	6,35	6,35	6,35	9,52
Tubazione gas Ø		mm	9,52	9,52	9,52	9,52	12,7	15,88
Comando								
Di serie	Telecomando		YR-HQ	YR-HQ	YR-HQ	YR-HQ	YR-HQ	YR-HQ

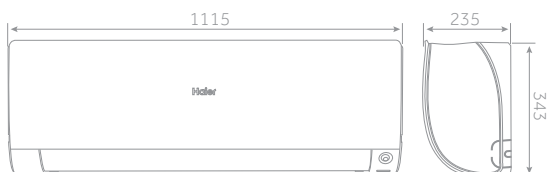
AS20 - AS25 - AS35 - AS42



AS50



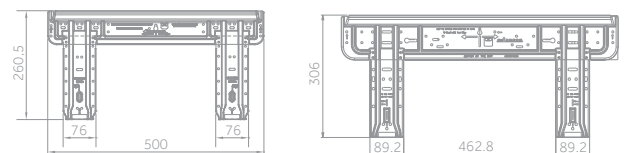
AS71














DIMA DI MONTAGGIO

AS20-AS25-AS35-AS42-AS50

AS71



UNITÀ ESTERNE R32 MULTISPLIT		1:2		1:3		1:4		1:5		
		2U40S2SM1FA	2U50S2SM1FA	3U55S2SR3FA	3U70S2SR3FA	4U75S2SR3FA	4U85S2SR3FA	5U90S2SS3FA	5U105S2SS3FA	
UNITÀ INTERNE R32		kW	4,0 kW	5,0 kW	5,5 kW	7,0 kW	7,5 kW	8,5 kW	9,0 kW	10,5 kW
 FLEXIS PLUS Black	AS20S2SF1FA-MB3	2,0	●	●	●	●	●	●	●	●
	AS25S2SF1FA-MB3	2,5	●	●	●	●	●	●	●	●
	AS35S2SF1FA-MB3	3,5	●	●	●	●	●	●	●	●
	AS42S2SF1FA-MB3	4,2		●	●	●	●	●	●	●
	AS50S2SF1FA-MB3	5,0			●	●	●	●	●	●
	AS71S2SF1FA-MB3	7,1				●	●	●	●	●
 FLEXIS PLUS White	AS20S2SF1FA-MW3	2,0	●	●	●	●	●	●	●	●
	AS25S2SF1FA-MW3	2,5	●	●	●	●	●	●	●	●
	AS35S2SF1FA-MW3	3,5	●	●	●	●	●	●	●	●
	AS42S2SF1FA-MW3	4,2		●	●	●	●	●	●	●
	AS50S2SF1FA-MW3	5,0			●	●	●	●	●	●
	AS71S2SF1FA-MW3	7,1				●	●	●	●	●
 FLEXIS White	AS20S2SF1FA-MW1	2,0	●	●	●	●	●	●	●	●
	AS25S2SF1FA-MW1	2,5	●	●	●	●	●	●	●	●
	AS35S2SF1FA-MW1	3,5	●	●	●	●	●	●	●	●
	AS42S2SF1FA-MW1	4,2		●	●	●	●	●	●	●
	AS50S2SF1FA-MW1	5,0			●	●	●	●	●	●
	AS71S2SF1FA-MW1	7,1				●	●	●	●	●
 IES PLUS	AS20S2SF2FA-3	2,0	●	●	●	●	●	●	●	●
	AS25S2SF2FA-3	2,5	●	●	●	●	●	●	●	●
	AS35S2SF2FA-3	3,5	●	●	●	●	●	●	●	●
	AS42S2SF2FA-3	4,2		●	●	●	●	●	●	●
	AS50S2SF2FA-3	5,0			●	●	●	●	●	●
	AS71S2SF2FA-3	7,1				●	●	●	●	●
 TUNDRA PLUS	AS20TADHRA-2	2,0	●	●	●	●	●	●	●	●
	AS25TADHRA-2	2,5	●	●	●	●	●	●	●	●
	AS35TADHRA-2	3,5	●	●	●	●	●	●	●	●
 CONSOLE	AF25S2SD1FA	2,5		●	●	●				
	AF35S2SD1FA	3,5		●	●	●				
	AF42S2SD1FA	4,2		●	●	●				
 CASSETTE 620	AB25S2SC2FA	2,5			●	●	●	●	●	●
	AB35S2SC2FA	3,5			●	●	●	●	●	●
	AB50S2SC2FA	5,0			●	●	●	●	●	●
 CASSETTE ROUND FLOW	AB71S2SG1FA	7,1				●	●	●	●	●
	AB71S2SG1FA(HS) (unità con sensore)	7,1					●	●	●	●
 SOFFITTO PAVIMENTO	AC35S2SG1FA	3,5			●	●	●	●	●	●
	AC50S2SG1FA	5,0			●	●	●	●	●	●
	AC71S2SG1FA	7,1				●	●	●	●	●
 CANALIZZATO SLIM BASSA P. 30 Pa	AD25S2SS1FA	2,5			●	●	●	●	●	●
	AD35S2SS1FA	3,5			●	●	●	●	●	●
	AD50S2SS1FA	5,0			●	●	●	●	●	●
	AD71S2SS1FA	7,1				●	●	●	●	●
 CANALIZZATO MEDIA P. 150 Pa	AD35S2SM3FA	3,5			●	●	●	●	●	●
	AD50S2SM3FA	5,0			●	●	●	●	●	●
	AD71S2SM3FA	7,1				●	●	●	●	●

I kW/Btu espressi sono di classificazione in raffreddamento.
Per i valori esatti consultare le tabelle dati tecnici dei singoli modelli.

PRESTARE ATTENZIONE ALLA DIMENSIONE DEI LOCALI
IN RIFERIMENTO ALLA NORMA EN378