



TERMOCOOP

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AS25 - AS35 - AS42



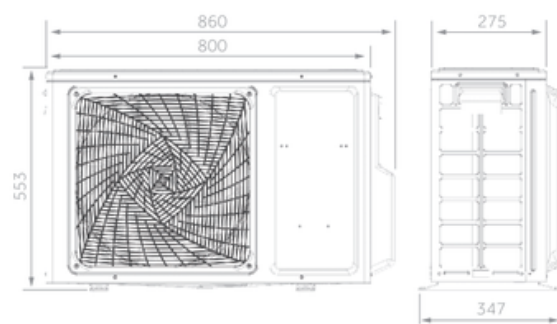
AS50



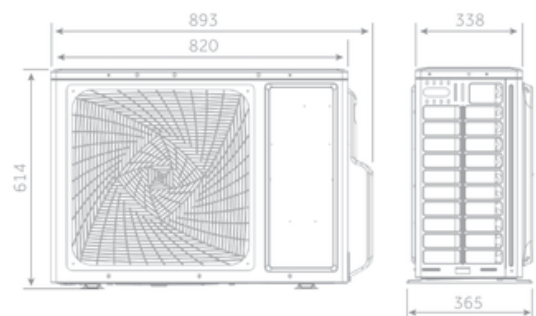
AS71



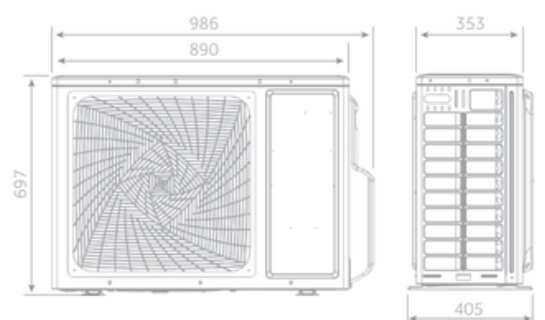
1U25 - 1U35 - 1U42



1U50

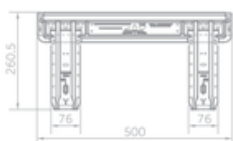


1U71

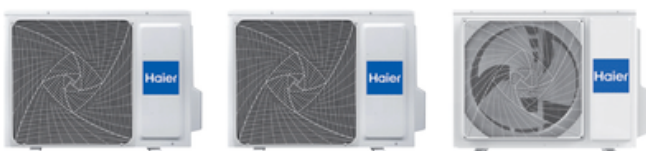


DIMA DI MONTAGGIO

AS25-AS35-AS42-AS50



AS71



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

5,0 kW

7,1 kW

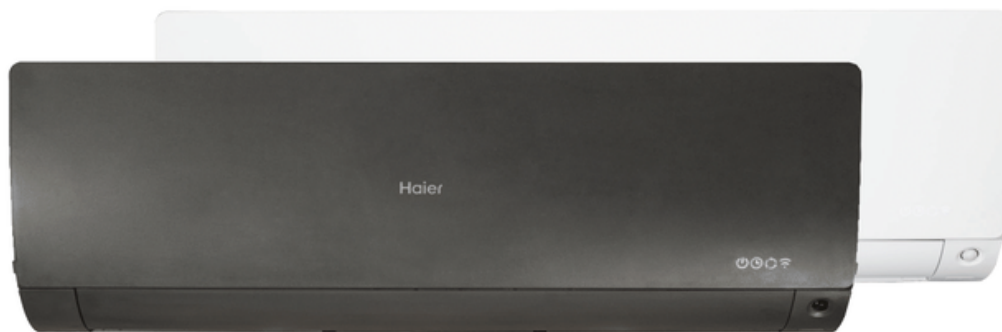
2,5 kW

3,5 kW

4,2 kW

5,0 kW

7,1 kW



Lampada UV-C



Self-Clean



Steri-Clean 56°C



Self-Higiene



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-Higiene
- 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
UNITÀ INTERNA Bianco		Modello Bianco	AS25S2SF1FA-MW3	AS35S2SF1FA-MW3	AS42S2SF1FA-MW3	AS50S2SF1FA-MW3	AS71S2SF1FA-MW3
UNITÀ ESTERNA		Modello	1U25S2SM1FA	1U35S2SM1FA	1U42S2SM1FA	1U50S2SJ2FA	1U71S2SR2FA
	Codice commerciale		2501301C2	2501302C2	2501304C2	2501305C2	2501306C2
	Codice commerciale		2501301B2	2501302B2	2501304B2	2501305B2	2501306B2
	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 lung. 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



YR-HQ di serie

NEW FLEXIS PLUS


Lampada UV-C



Self-Clean (* solo dual)



Self-Hygiene



NEW Wi-Fi



Eco-Sensor



Silenziosità



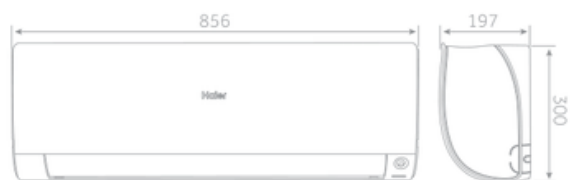
Flusso 3D



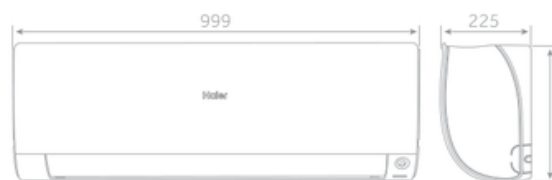
Facile installazione

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	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	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

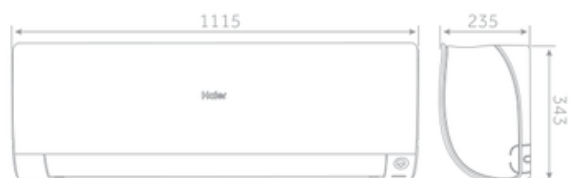
AS20 - AS25 - AS35 - AS42



AS50



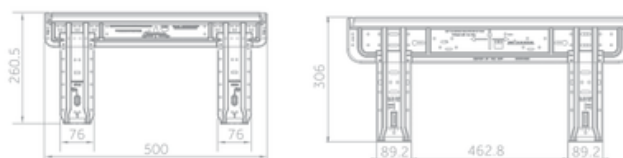
AS71

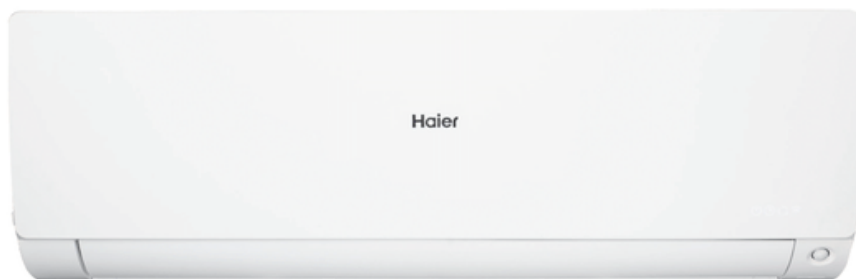


DIMA DI MONTAGGIO

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

- UV Ray**
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**

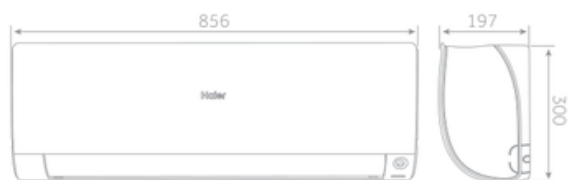


YR-HQ di serie

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)
Allimentazione		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

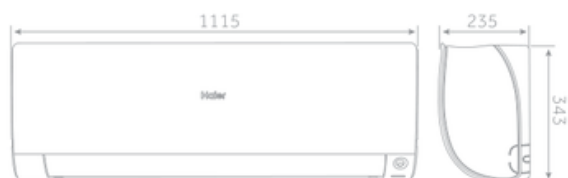
AS20 - AS25 - AS35 - AS42



AS50



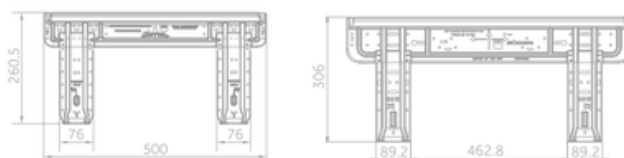
AS71














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
	AS20S2SF1FA-MB3	2,0	●	●	●	●	●	●	●	●
	AS25S2SF1FA-MB3	2,5	●	●	●	●	●	●	●	●
	AS35S2SF1FA-MB3	3,5	●	●	●	●	●	●	●	●
	AS42S2SF1FA-MB3	4,2		●	●	●	●	●	●	●
	AS50S2SF1FA-MB3	5,0			●	●	●	●	●	●
	AS71S2SF1FA-MB3	7,1				●	●	●	●	●
	AS20S2SF1FA-MW3	2,0	●	●	●	●	●	●	●	●
	AS25S2SF1FA-MW3	2,5	●	●	●	●	●	●	●	●
	AS35S2SF1FA-MW3	3,5	●	●	●	●	●	●	●	●
	AS42S2SF1FA-MW3	4,2		●	●	●	●	●	●	●
	AS50S2SF1FA-MW3	5,0			●	●	●	●	●	●
	AS71S2SF1FA-MW3	7,1				●	●	●	●	●
	AS20S2SF1FA-MW1	2,0	●	●	●	●	●	●	●	●
	AS25S2SF1FA-MW1	2,5	●	●	●	●	●	●	●	●
	AS35S2SF1FA-MW1	3,5	●	●	●	●	●	●	●	●
	AS42S2SF1FA-MW1	4,2		●	●	●	●	●	●	●
	AS50S2SF1FA-MW1	5,0			●	●	●	●	●	●
	AS71S2SF1FA-MW1	7,1				●	●	●	●	●
	AS20S2SF2FA-3	2,0	●	●	●	●	●	●	●	●
	AS25S2SF2FA-3	2,5	●	●	●	●	●	●	●	●
	AS35S2SF2FA-3	3,5	●	●	●	●	●	●	●	●
	AS42S2SF2FA-3	4,2		●	●	●	●	●	●	●
	AS50S2SF2FA-3	5,0			●	●	●	●	●	●
	AS71S2SF2FA-3	7,1				●	●	●	●	●
	AS20TADHRA-2	2,0	●	●	●	●	●	●	●	●
	AS25TADHRA-2	2,5	●	●	●	●	●	●	●	●
	AS35TADHRA-2	3,5	●	●	●	●	●	●	●	●
	AF25S2SD1FA	2,5		●	●	●				
	AF35S2SD1FA	3,5		●	●	●				
	AF42S2SD1FA	4,2		●	●	●				
	AB25S2SC2FA	2,5			●	●	●	●	●	●
	AB35S2SC2FA	3,5			●	●	●	●	●	●
	AB50S2SC2FA	5,0			●	●	●	●	●	●
	AB71S2SG1FA									
	AB71S2SG1FA(HS) (unità con sensore)	7,1				●	●	●	●	●
	AC35S2SG1FA	3,5			●	●	●	●	●	●
	AC50S2SG1FA	5,0			●	●	●	●	●	●
	AC71S2SG1FA	7,1				●	●	●	●	●
	AD25S2SS1FA	2,5			●	●	●	●	●	●
	AD35S2SS1FA	3,5			●	●	●	●	●	●
	AD50S2SS1FA	5,0			●	●	●	●	●	●
	AD71S2SS1FA	7,1				●	●	●	●	●
	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