

8-way cassette units

FEATURES

- Black decorative panel as optional accessories CAB (from ASC-12BI2 to ASC-18BI2) and CBB (from ASC-24BI2 to ASC-60BI2)
- White decorative panel as standard
- Autorestart function
- Water pump
- Dry door contact
- Fresh air supply
- Remote controller
- Function "I FEEL"
- 8 °C heating
- Lower temperature dehumidifying (12°C indoor temperature)
- MODBUS and BACNET control possibility via optional accessories



NEW
BLACK DECORATIVE
PANEL AS OPTIONAL
ACCESSORIES



TECHNICAL PARAMETERS

MODEL			ASC-12BI2	ASC-18BI2	ASC-24BI2
Capacity cooling / heating	kW		3,5 / 4,0	5,3 / 5,8	7,1 / 8,0
Power supply	Phase / Hz / V		outdoor	outdoor	outdoor
SEER / SCOP	-		7,1 / 4,2	7,2 / 4,3	6,7 / 4,3
Energy class cooling/ heating (Average)	-		A++ / A+	A++ / A+	A++ / A+
Sound pressure level at 1m	dB(A)		36 / 35 / 33 / 29	43 / 41 / 39 / 35	39 / 38 / 36 / 34
Dimension (w x h x d)/Net weight	ID	mm/kg	570×260×570 / 16,5	570×260×570 / 16,5	840×200×840 / 21,0
	panel	mm/kg	620×47,5×620 / 4,5	620×47,5×620 / 4,5	950×52×950 / 9,5
Operating temperature range (Cool/Heat)	°C		-20~52 / -20~24	-20~52 / -20~24	-20~52 / -20~24

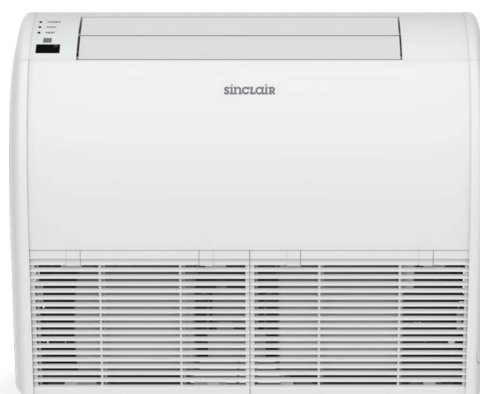
MODEL			ASC-30BI2	ASC-36BI2	ASC-42BI2
Capacity cooling / heating	kW		8,5 / 8,8	10,5 / 11,5	12,1 / 13,5
Power supply	Phase / Hz / V		outdoor	outdoor	outdoor
SEER / SCOP	-		6,9 / 4,3	6,6 / 4,4	6,1 / 4,1
Energy class cooling/ heating (Average)	-		A++ / A+	A++ / A+	A++ / A+
Sound pressure level at 1m	dB(A)		47 / 46 / 42 / 38	43 / 41 / 39 / 38	48 / 46 / 43 / 39
Dimension (w x h x d)/Net weight	ID	mm/kg	840×200×840 / 21,0	840×240×840 / 23,0	840×240×840 / 23,0
	panel	mm/kg	950×52×950 / 9,5	950×52×950 / 9,5	950×52×950 / 9,5
Operating temperature range (Cool/Heat)	°C		-20~52 / -20~24	-20~52 / -20~24	-20~52 / -20~24

MODEL			ASC-48BI2	ASC-60BI2	
Capacity cooling / heating	kW		13,4 / 15,5	14,5 / 17,0	
Power supply	Phase / Hz / V		outdoor	outdoor	
SEER / SCOP	-		6,3 / 4,0	6,1 / 4,0	
Energy class cooling/ heating (Average)	-		A++ / A+	A++ / A+	
Sound pressure level at 1m	dB(A)		50 / 48 / 45 / 41	53 / 50 / 48 / 44	
Dimension (w x h x d)/Net weight	ID	mm/kg	840×290×840 / 25,0	840×290×840 / 26,0	
	panel	mm/kg	950×52×950 / 9,5	950×52×950 / 9,5	
Operating temperature range (Cool/Heat)	°C		-20~52 / -20~24	-20~52 / -20~24	

floor-ceiling units

FEATURES

- Autorestart function
- Dry door contact
- Remote controller
- Function "I FEEL"
- 8 °C heating
- Lower temperature dehumidifying (12°C indoor temperature)
- MODBUS and BACNET control possibility via optional accessories



TECHNICAL PARAMETERS

MODEL		ASF-12BI2	ASF-18BI2	ASF-24BI2
Capacity cooling / heating	kW	3,5 / 4,0	5,3 / 5,6	7,1 / 7,7
Power supply	Phase / Hz / V	outdoor	outdoor	outdoor
SEER / SCOP	-	7,2 / 4,1	6,5 / 4,2	7,2 / 4,3
Energy class cooling/heating (Average)	-	A++ / A+	A++ / A+	A++ / A+
Sound pressure level at 1m	ID dB(A)	35 / 34 / 31 / 28	41 / 40 / 38 / 36	41 / 39 / 37 / 35
Dimension (w x h x d)/Net weight	ID mm/kg	870*665*235 / 24,0	870*665*235 / 25,0	1200*665*235 / 31,0
Operating temperature range (Cool/Heat)	°C	-20~-52 / -20~-24	-20~-52 / -20~-24	-20~-52 / -20~-24

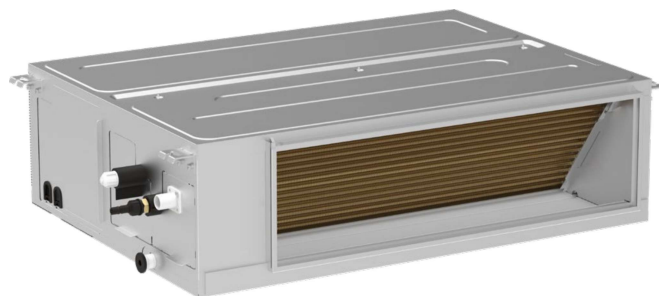
MODEL		ASF-30BI2	ASF-36BI2	ASF-42BI2
Capacity cooling / heating	kW	8,5 / 8,8	10,0 / 11,5	12,1 / 13,5
Power supply	Phase / Hz / V	outdoor	outdoor	outdoor
SEER / SCOP	-	6,8 / 4,5	6,3 / 4,2	6,3 / 4,0
Energy class cooling/heating (Average)	-	A++ / A+	A++ / A+	A++ / A+
Sound pressure level at 1m	ID dB(A)	46 / 45 / 43 / 39	48 / 46 / 45 / 43	45 / 43 / 40 / 38
Dimension (w x h x d)/Net weight	ID mm/kg	1200*665*235 / 32,0	1200*665*235 / 32,0	1570*665*235 / 39,5
Operating temperature range (Cool/Heat)	°C	-20~-52 / -20~-24	-20~-52 / -20~-24	-20~-52 / -20~-24

MODEL		ASF-48BI2	ASF-60BI2	
Capacity cooling / heating	kW	13,4 / 15,5	16,0 / 17,0	
Power supply	Phase / Hz / V	outdoor	outdoor	
SEER / SCOP	-	6,3 / 4,0	6,1 / 4,0	
Energy class cooling/heating (Average)	-	A++ / A+	A++ / A+	
Sound pressure level at 1m	ID dB(A)	51 / 48 / 45 / 43	54 / 51 / 48 / 44	
Dimension (w x h x d)/Net weight	ID mm/kg	1570*665*235 / 42,0	1570*665*235 / 42,0	
Operating temperature range (Cool/Heat)	°C	-20~-52 / -20~-24	-20~-52 / -20~-24	

duct units

FEATURES

- Autorestart function
- Dry door contact
- Water Pump
- Wired controller SWC-05 in standard
- Function "I FEEL"
- 8 °C heating
- Lower temperature dehumidifying (12°C indoor temperature)
- MODBUS and BACNET control possibility via optional accessories



TECHNICAL PARAMETERS

MODEL			ASD-12BI2	ASD-18BI2	ASD-24BI2
Capacity cooling / heating	kW		3,5 / 4,0	5,3 / 5,6	7,1 / 8,0
Power supply	Phase / Hz / V		outdoor	outdoor	outdoor
SEER / SCOP	-		6,5 / 4,0	6,3 / 4,0	6,6 / 4,1
Energy class cooling/ heating (Average)	-		A++ / A+	A++ / A+	A++ / A+
Sound pressure level at 1m	ID	dB(A)	35 / 33 / 32 / 30	36 / 35 / 33 / 31	37 / 35 / 33 / 31
Dimension (w x h x d)/Net weight	ID	mm/kg	700×450×200 / 18,0	1000×450×200 / 24,0	900×655×260 / 29,5
Operating temperature range (Cool/Heat)	°C		-20~52 / -20~24	-20~52 / -20~24	-20~52 / -20~24

MODEL			ASD-30BI2	ASD-36BI2	ASD-42BI2
Capacity cooling / heating	kW		8,5 / 8,8	10,5 / 11,5	12,1 / 13,5
Power supply	Phase / Hz / V		outdoor	outdoor	outdoor
SEER / SCOP	-		6,4 / 4,1	6,4 / 4,2	6,1 / 4,1
Energy class cooling/ heating (Average)	-		A++ / A+	A++ / A+	A++ / A+
Sound pressure level at 1m	ID	dB(A)	43 / 41 / 39 / 37	39 / 38 / 37 / 36	43 / 42 / 41 / 40
Dimension (w x h x d)/Net weight	ID	mm/kg	900×655×260 / 29,5	1340×655×260 / 43,0	1340×655×260 / 43,0
Operating temperature range (Cool/Heat)	°C		-20~52 / -20~24	-20~52 / -20~24	-20~52 / -20~24

MODEL			ASD-48BI2	ASD-60BI2	
Capacity cooling / heating	kW		13,4 / 15,5	16,0 / 17,0	
Power supply	Phase / Hz / V		outdoor	outdoor	
SEER / SCOP	-		6,1 / 4,0	6,1 / 4,0	
Energy class cooling/ heating (Average)	-		A++ / A+	A++ / A+	
Sound pressure level at 1m	ID	dB(A)	43 / 42 / 40 / 38	46 / 44 / 42 / 40	
Dimension (w x h x d)/Net weight	ID	mm/kg	1400×700×300 / 52,0	1400×700×300 / 55,0	
Operating temperature range (Cool/Heat)	°C		-20~52 / -20~24	-20~52 / -20~24	