

special edition
CHILLVENTA
2022



sicoaf

COOLING EVOLUTION



R290 HERMETIC CONDENSING UNITS AND EVAPORATORS



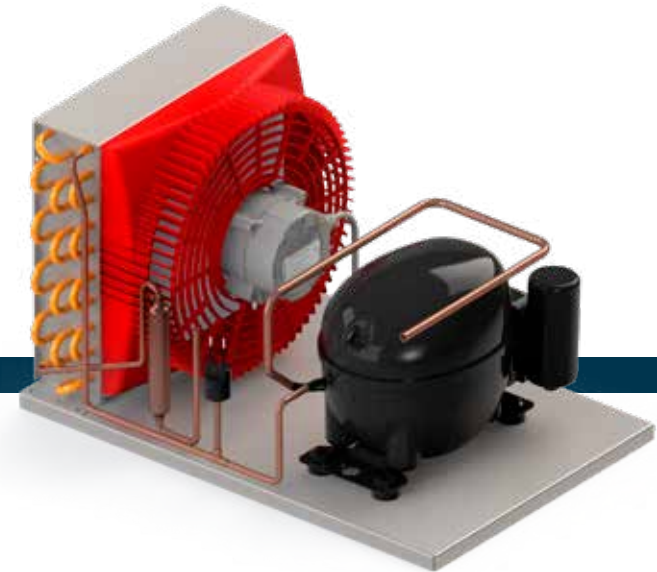
R290

General features

- Hermetic On-Off or inverter compressor
- Basement in galvanized metal sheet
- Air condenser in copper tube and aluminium fins
- EC ATEX fan motors
- Hp pressure switch

Option:

- LP pressure switches
- Capillary + isolated suction
- Defrost with hot gas solenoid valve
- Reversible EC ATEX fan motors
- Variable speed EC ATEX fan motors with 0-10 V control
- Plastic fans

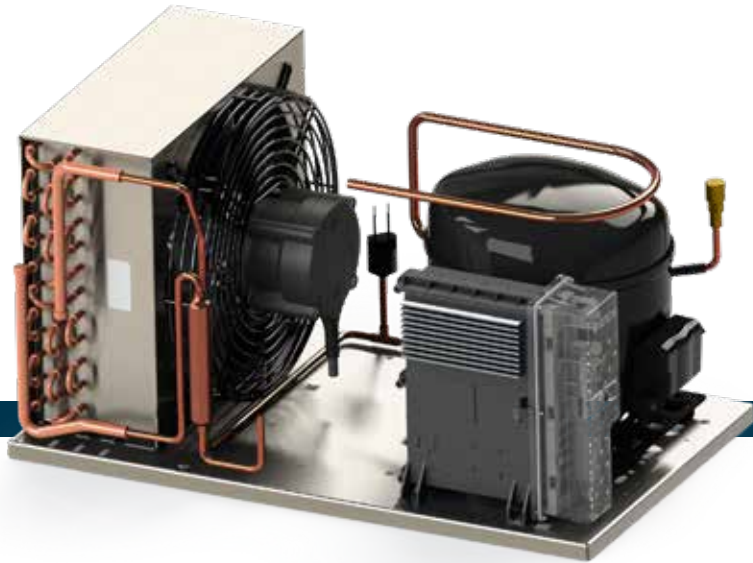


S 16-100 N-B29A*

Code		S16-12N29A (MBP) S15-100B29A (LBP)
Features		hermetic condensing unit
Application		MBP - LBP
Compressor	MBP	EMT6144U → NEU6214U
Compressor	LBP	EMT2121U → NT2180U
Power supply	[Volt/Hz]	230/1/50
Refrigerant		R290
Nominal cooling capacity [W]	@-10/+32°C (EN12900)	347 → 945
Nominal cooling capacity [W]	@-30/+32°C (EN12900)	218 → 690
Dimensions	mm	300x390x275 → 430x500x305

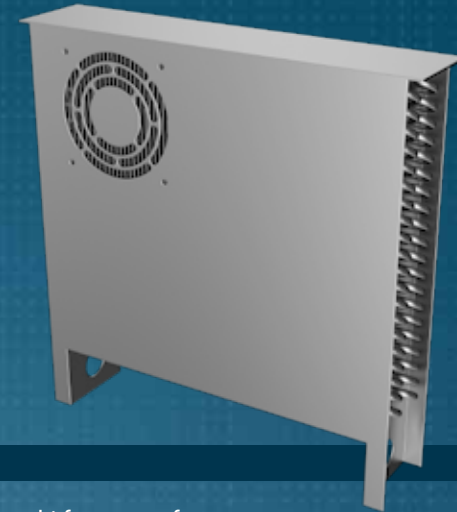
*products range data





S14N29AINV

Code	S14N29AINV	
Features	hermetic condensing unit with inverter	
Application	LBP - MBP	
Compressor	FMFT406U	
Displacement	cm ³	6,44
Power supply	[Volt/Hz]	230/46-150
Refrigerant	R290	
Nominal cooling capacity [W]	@-30/+32°C (EN12900)	125 - 330
Nominal cooling capacity [W]	@-10/+32°C (EN12900)	300 - 770
Dimensions	mm	300x510x275



General features

- EC ATEX multi-voltage multi-frequency fan motors
- Evaporator and sheet metal painted with epoxy varnish RAL 7001

Option:

- Soldered thermostatic valve.

EVC-P1-4NR*

Code	EVC1-4NR EVP1-4NR	
Features	fan cooled evaporator with reduced depth	
Application	LBP - MBP central and wall version for counters and undercounters	
Motor fan	2 x 120 ATEX	
Power supply	[Volt/Hz]	100-240/50-60
Refrigerant	R290	
Nominal cooling capacity dt10 [W]	@-10/+32°C (EN12900)	390 → 600
Dimensions	mm	400x365x85 → 400x515x85

*products range data



All information, technical data, product features and accessories listed here are subject to change without notice. Availability of products and accessories may be limited in some countries.

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