

Window type Syntek - Cooling

Immediate and simple room cooling is possible owing to ultra-compact solutions such as window type air conditioners in ecological R32 gas from the Syntek range.

The air conditioner designed specifically for the **summer air conditioning** of containers and prefabs is **hermetically sealed** and, therefore, features not only easy installation but also easy use owing to the practical **on-board control** that manages the various functions.

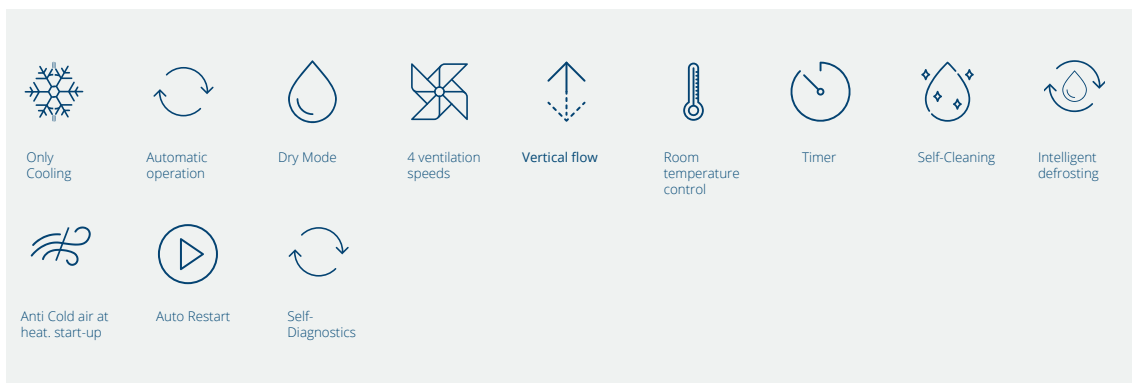
Ideal for prefabricated buildings, mobile offices.



Window Type



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MODEL		I.U.	SKWTV 0916 GCL32	SKWTV 1216 GCL32
Power supply		V/Ph/Hz	230/1/50	
Seasonal efficiency in Cooling	Pdesign	kW	2.70	3.70
	SEER		5.20	5.40
	Annual energy consump.	kWh/a	182	240
	Energy Label		A	A
Nominal cooling capacity		kW	2.7	3.65
		BTU/h	9212	12454
Nominal cooling power input (min-max)		kW	782	1030
EER			3.45	3.54
Air flow volume (max-med-min)		m³/h	400-360-320	480-430-380
Internal side sound pressure (max - med - min)		dB(A)	50-48-46	50-48-46
External side sound pressure (max - med - min)		dB(A)	56-54-52	58-56-54
Internal side sound power (max - med - min)		dB(A)	59-57-55	59-57-55
External side sound power (max - med - min)		dB(A)	65-63-61	65-63-61
Dimensions (H x W x D)		mm	375x560x708	428x660x700
Net weight		kg	43	50
Refrigerant type / Standard charge		type/kg	R32 / 0.51	R32 / 0.63
Global warming potential / Tons CO ₂ equivalent		GWP/tons	675 / 0.344	675 / 0.425
Refrigerant charge / tons		kg	0.51 / 0.344	0.63 / 0.425
Heating/cooling ambient operating temp. range		°C	16 - 43	16 - 43
CODE			2405000	2405001

THE ABOVE TECHNICAL DATA REFERS TO EUROPEAN STANDARDS EN14511 AND EN14825. OUTDOOR UNITS CONTAIN FLUORINATED GREENHOUSE GASES GOVERNED BY THE KYOTO PROTOCOL