

COMPETENT, FAST, RELIABLE

ACR-SPLIT-7 – Technical Specifications – Portable Split – Air-Conditioning Unit



Ouick overview

Rotation Compressor Refrigerant

Cooling Temperature

Integrated Pump Sound Level











Optionally accessories

Hose Package Extension Cable





Technical specifications:

*Cooling capacity	kW	6,7
Power input	kW	2,6
Voltage	V/Hz/Ph	230/50/1
Operating current	Α	12
Electrical connection	Socket	230V
** Fuse protection	Α	16
** Cable recommendation	$\mathrm{mm^2}$	2,5
Control air flow volume	stage	1-2-3
Operating medium	Ethylene glycol	30%
Refrigerant	R	410a
Sound pressure outdoor unit at 3 m	dB(A)	52
Sound pressure indoor unit at 3 m	dB(A)	47-59
Weight outdoor unit	kg	16,5
Weight indoor unit	kg	86
Weight transport box	kg	150
Outer dimensions (I x w x h)	mm	650 x 460 x 320
Inner dimensions (I x w x h)	mm	820 x 360 x 1020
Dimensions transport box (I x w x h)	mm	1200 x 800 x 1380

Design conditions: Room temperature 26°C, 55% relative humidity, Ambient temperature 30°C

Technical description:

The ACR-SPLIT-7 is a mobile split air-conditioning unit designed primarily for immediate, temporary cooling. No specialist knowledge is required for installation. The unit fits through narrow doors and in lifts. Mobile cooling is available within a few minutes. The standard system consists of an indoor unit, outdoor unit and a set of hoses. The hoses are pre-filled with an ethylene glycol mixture and are available in 10m lengths that can be combined up to a maximum single length of 30m. The hose package includes quick couplings, a condensate hose and mains connection to the outdoor unit in a protective jacket. The maximum height difference is approx. 10m.

^{**} On-Site power installation should be entrusted to an electrical specialist.