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\*Toll-free calls throughout Germany



COMPETENT. FAST. RELIABLE

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



### Quick overview

Rotation  
Compressor



Refrigerant



Cooling  
Temperature



Integrated  
Pump



Sound  
Level



### Optionally accessories

Hose  
Package



Extension  
Cable



Different requirements and applications can be provided on request!

### Technical specifications:

<b>*Cooling capacity</b>	<b>kW</b>	<b>6,7</b>
Power input	kW	2,6
Voltage	V/Hz/Ph	230/50/1
Operating current	A	12
Electrical connection	Socket	230V
** Fuse protection	A	16
** Cable recommendation	mm <sup>2</sup>	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 (l x w x h)	mm	650 x 460 x 320
Inner dimensions (l x w x h)	mm	820 x 360 x 1020
Dimensions transport box (l x w x h)	mm	1200 x 800 x 1380

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

\*\* On-Site power installation should be entrusted to an electrical specialist.

### 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.