

Cooling unit | Wall

Wall-mounted | 300W - 6000W | IP54

Article:	Cooling unit Wall
Brand:	DKC
Protection class:	IP54
Voltage:	115V 230V 380/480V 400/480V
Effect:	300W - 6000W
Operating temperature:	20°C - 50°C 20°C - 55°C (UL)
Housing material:	Steel sheet Stainless steel AISI304L Acid-resistant AISI316L (on request)
Color:	RAL7035 (steel sheet)



Description

Cooling units for wall or door mounting, with power from 300W to 6000W.

With housing in painted steel sheet RAL7035 or in stainless steel AISI304L and in acid-resistant AISI316L (on request).

- The cooling units are also available with UL certification.

Base:

- 1st PLUG-IN connector for power supply
- Visual alarm for minimum/maximum temperature
- Modifiable intervention set

Top:

- 2 PLUG-IN connectors for power supply
- Control with alarm for overtemperature
- Remote ON/OFF (door contact switch)
- RS485 serial interface for remote control (ordered separately)

Other:

- Foamed polyurethane gasket on the back of the unit.
- Built-in "hot-pipe" loop in the condensate tray that evaporates the condensate water.
- External washable air filter.
- Textured coated in RAL7035.
- Other RAL colors are available.
- Visual alarm on TOP version.
- RS485 serial protocol is available on request.

Article number

Art.No	Name	Version	Capacity	Input voltage AC	Operating temperature:	Width mm	Height mm	Depth mm	Protection class	Color / Material (housing)	PDF
R5CND03021LB	Cooling Units	Base	300W	230V	20°C-50°C	280	500	180	IP54	RAL7035	PDF
RICND03021LB	Cooling unit INOX	Base	300W	230V	20°C-50°C	280	500	180	IP54	AISI304L	PDF
RIULK03021L	Cooling unit INOX	Base UL	300W	230V	20°C-55°C	280	500	180	IP54	AISI304L	PDF
R5CND03021LT	Cooling Units	Top	300W	230V	20°C-50°C	280	500	180	IP54	RAL7035	PDF
RICND03021LT	Cooling unit INOX	Top	300W	230V	20°C-50°C	280	500	180	IP54	AISI304L	PDF
R5ULK03021L	Cooling Units	Top UL	300W	230V	20°C-55°C	280	500	180	IP54	RAL7035	PDF
R5CND05021LB	Cooling Units	Base	500W	230V	20°C-50°C	310	630	220	IP54	RAL7035	PDF
RICND05021LB	Cooling unit INOX	Base	500W	230V	20°C-50°C	310	630	220	IP54	AISI304L	PDF
RIULK05011L	Cooling unit INOX	Base UL	500W	115V	20°C-55°C	280	595	220	IP54	AISI304L	PDF
RIULK05021L	Cooling unit INOX	Base UL	500W	230V	20°C-55°C	280	595	220	IP54	AISI304L	PDF
R5CND05021LT	Cooling Units	Top	500W	230V	20°C-50°C	310	630	220	IP54	RAL7035	PDF
RICND05021LT	Cooling unit INOX	Top	500W	230V	20°C-50°C	310	630	220	IP54	AISI304L	PDF
R5ULK05011L	Cooling Units	Top UL	500W	115V	20°C-55°C	280	595	220	IP54	RAL7035	PDF
R5ULK05021L	Cooling Units	Top UL	500W	230V	20°C-55°C	280	595	220	IP54	RAL7035	PDF
R5CND08021LB	Cooling Units	Base	800W	230V	20°C-50°C	310	630	220	IP54	RAL7035	PDF

Article number

RICND08021LB	Cooling unit INOX	Base	800W	230V	20°C-50°C	310	630	220	IP54	AISI304L	PDF
RIULK08011L	Cooling unit INOX	Base UL	800W	115V	20°C-55°C	280	630	270	IP54	AISI304L	PDF
RIULK08021L	Cooling unit INOX	Base UL	800W	230V	20°C-55°C	280	630	270	IP54	AISI304L	PDF
R5CND08021LT	Cooling Units	Top	800W	230V	20°C-50°C	310	630	220	IP54	RAL7035	PDF
RICND08021LT	Cooling unit INOX	Top	800W	230V	20°C-50°C	310	630	220	IP54	AISI304L	PDF
R5ULK08011L	Cooling Units	Top UL	800W	115V	20°C-55°C	280	630	270	IP54	RAL7035	PDF
R5ULK08021L	Cooling Units	Top UL	800W	230V	20°C-55°C	280	630	270	IP54	RAL7035	PDF
R5CND10021LB	Cooling Units	Base	1000W	230V	20°C-50°C	400	950	237	IP54	RAL7035	PDF
RICND10021LB	Cooling unit INOX	Base	1000W	230V	20°C-50°C	400	950	237	IP54	AISI304L	PDF
RIULK10011L	Cooling unit INOX	Base UL	1000W	115V	20°C-55°C	400	1050	237	IP54	AISI304L	PDF
RIULK10021L	Cooling unit INOX	Base UL	1000W	230V	20°C-55°C	400	950	237	IP54	AISI304L	PDF
R5CND10021LT	Cooling Units	Top	1000W	230V	20°C-50°C	400	950	237	IP54	RAL7035	PDF
RICND10021LT	Cooling unit INOX	Top	1000W	230V	20°C-50°C	400	950	237	IP54	AISI304L	PDF
R5ULK10011L	Cooling Units	Top UL	1000W	115V	20°C-55°C	400	1050	237	IP54	RAL7035	PDF
R5ULK10021L	Cooling Units	Top UL	1000W	230V	20°C-55°C	400	950	237	IP54	RAL7035	PDF
R5CND15021LB	Cooling Units	Base	1500W	230V	20°C-50°C	400	950	237	IP54	RAL7035	PDF

Article number

RICND15021LT	Cooling unit INOX	Base	1500W	230V	20°C-50°C	400	950	237	IP54	AISI304L	PDF
RIULK15011L	Cooling unit INOX	Base UL	1500W	115V	20°C-55°C	400	1050	237	IP54	AISI304L	PDF
RIULK15021L	Cooling unit INOX	Base UL	1500W	230V	20°C-55°C	400	950	237	IP54	AISI304L	PDF
R5CND15021LT	Cooling Units	Top	1500W	230V	20°C-50°C	400	950	237	IP54	RAL7035	PDF
RICND15021LB	Cooling unit INOX	Top	1500W	230V	20°C-50°C	400	950	237	IP54	AISI304L	PDF
R5ULK15011L	Cooling Units	Top UL	1500W	115V	20°C-55°C	400	1050	237	IP54	RAL7035	PDF
R5ULK15021L	Cooling Units	Top UL	1500W	230V	20°C-55°C	400	950	237	IP54	RAL7035	PDF
R5CND20021LB	Cooling Units	Base	2000W	230V	20°C-50°C	400	950	237	IP54	RAL7035	PDF
RICND20021LB	Cooling unit INOX	Base	2000W	230V	20°C-50°C	400	950	237	IP54	AISI304L	PDF
RIULK2BF11L	Cooling unit INOX	Base UL	2000W	115V	20°C-55°C	400	1050	237	IP54	AISI304L	PDF
R5ULK2BF21L	Cooling Units	Base UL	2000W	230V	20°C-55°C	400	950	237	IP54	RAL7035	PDF
R5CND20021LT	Cooling Units	Top	2000W	230V	20°C-50°C	400	950	237	IP54	RAL7035	PDF
RICND20021LT	Cooling unit INOX	Top	2000W	230V	20°C-50°C	400	950	237	IP54	AISI304L	PDF
R5ULK2BF11L	Cooling Units	Top UL	2000W	115V	20°C-55°C	400	1050	237	IP54	RAL7035	PDF
RIULK2BF21L	Cooling unit INOX	Top UL	2000W	230V	20°C-55°C	400	950	237	IP54	AISI304L	PDF
R5CND30043LB	Cooling Units	Base	3000W	400/440V 3-phase	20°C-50°C	500	1100	345	IP54	RAL7035	PDF

Article number

RICND30043LB	Cooling unit INOX	Base	3000W	400/440V 3-phase	20°C-50°C	500	1100	345	IP54	AISI304L	PDF
R5CND30043LT	Cooling Units	Top	3000W	400/440V 3-phase	20°C-50°C	500	1100	345	IP54	RAL7035	PDF
RICND40043LT	Cooling unit INOX	Top	3000W	400/440V 3-phase	20°C-50°C	500	1100	345	IP54	AISI304L	PDF
R5ULK30043L	Cooling Units	Top UL	3000W	400/460V 3-phase	20°C-55°C	500	1100	345	IP54	RAL7035	PDF
RIULK30043L	Cooling unit INOX	Top UL	3000W	400/460V 3-phase	20°C-55°C	500	110	345	IP54	AISI304L	PDF
R5CND40043LB	Cooling Units	Base	4000W	400/440V 3-phase	20°C-50°C	500	1100	345	IP54	RAL7035	PDF
RICND40043LB	Cooling unit INOX	Base	4000W	400/440V 3-phase	20°C-50°C	500	1100	345	IP54	AISI304L	PDF
R5CND40043LT	Cooling Units	Top	4000W	400/440V 3-phase	20°C-50°C	500	1100	345	IP54	RAL7035	PDF
RICND40043LT	Cooling unit INOX	Top	4000W	400/440V 3-phase	20°C-50°C	500	1100	345	IP54	AISI304L	PDF
R5ULK40043L	Cooling Units	Top UL	4000W	400/460V 3-phase	20°C-55°C	500	1100	345	IP54	RAL7035	PDF
RIULK40043L	Cooling unit INOX	Top UL	4000W	400/460V 3-phase	20°C-55°C	500	1100	345	IP54	AISI304L	PDF
R5KLM60043LT	Cooling Units	Top	6000W	400/460V 3-phase	20°C-50°C	550	1400	400	IP54	RAL7035	PDF