



New products



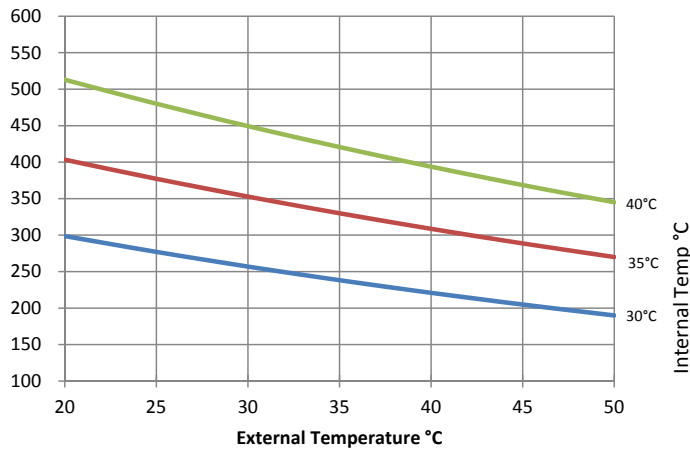
## Wall mount coolers 300 W - 230 Vac



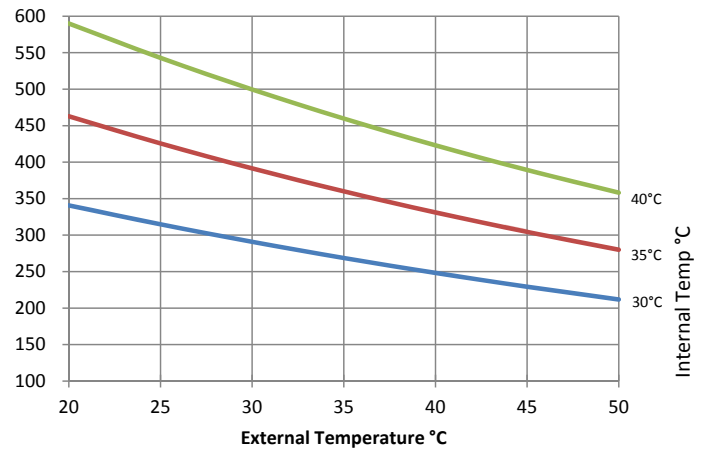
- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.

	<b>R5KLM03021LU</b>
Supply voltage	230 Vac - 1 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	320 / 350 W
Refrigerating power L35/L50 as per DIN 3168	260 / 270 W
Dimensions H x W x D (height x width x depth)	500 x 280 x 180 mm
FLA Full Load Amperes	1,3 / 1,5 A
Starting current	9 A
T fuse	3 A
Absorption L35L35	190 / 220 W
Absorption L35L50	220 / 270 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	61 dB (A)
Weight	20 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	

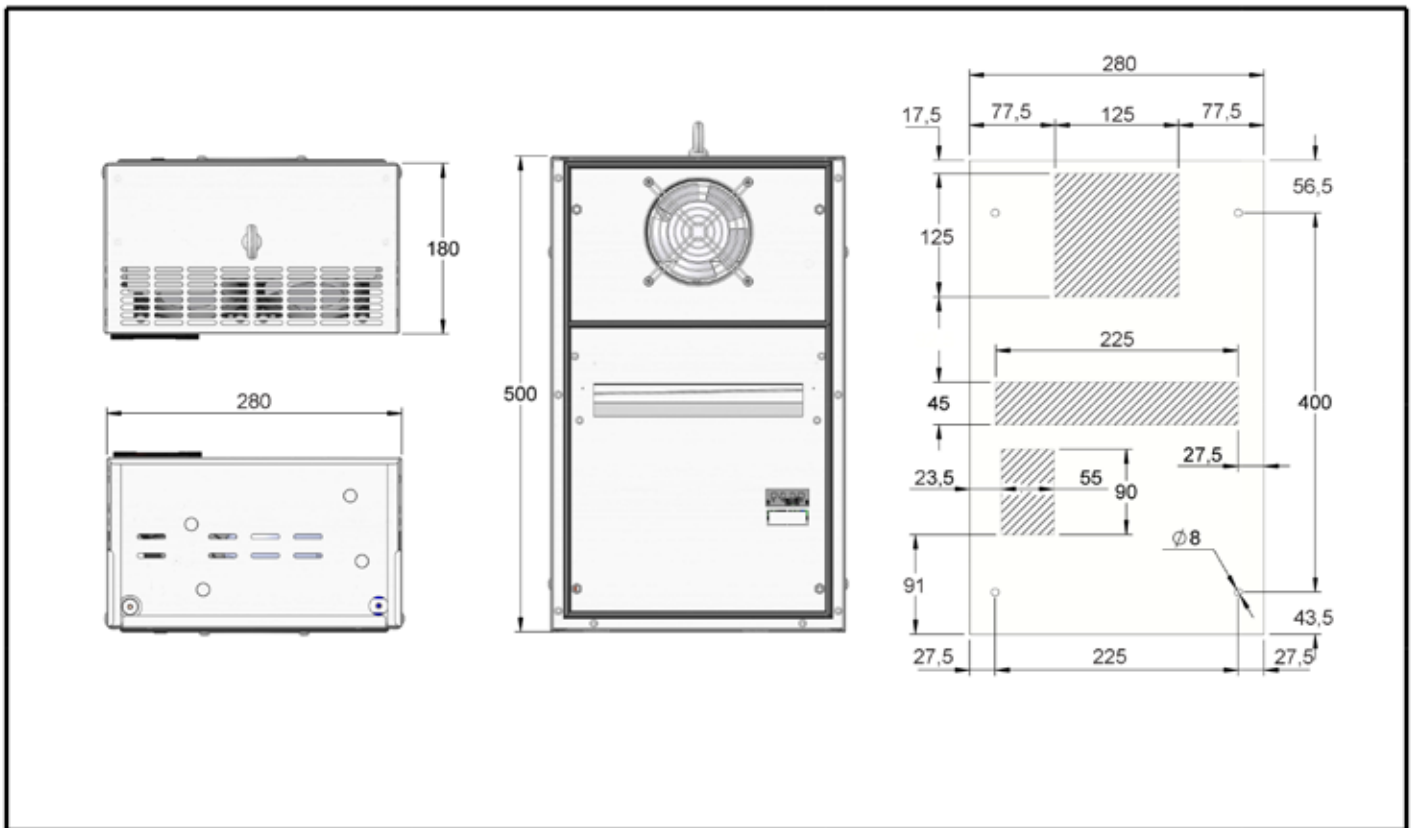
W 50Hz



W 60Hz



**Dimensions and mounting cut-outs (mm)**



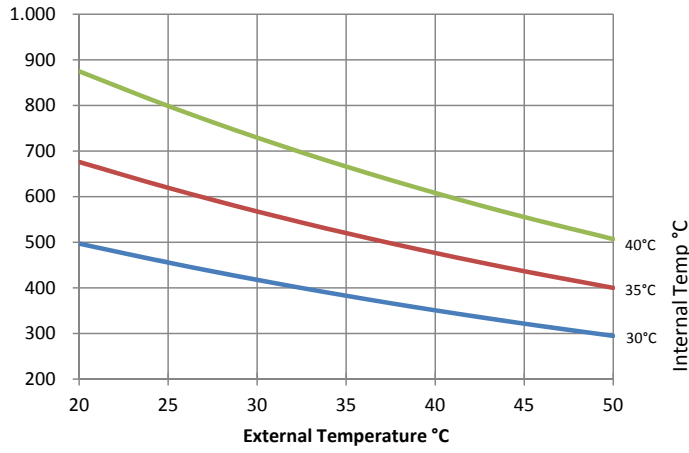
## Wall mount coolers 500 W - 115 Vac



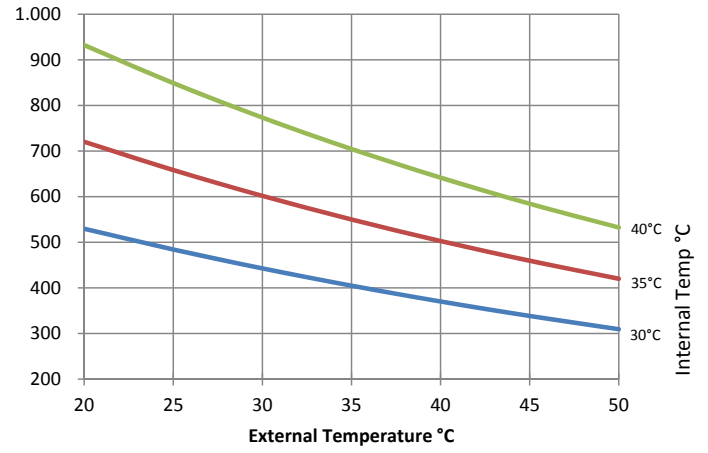
- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.

	<b>R5KLM05011LU</b>
Supply voltage	115 Vac - 1 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	520 / 550 W
Refrigerating power L35/L50 as per DIN 3168	400 / 420 W
Dimensions H x W x D (height x width x depth)	595 x 280 x 220 mm
FLA Full Load Amperes	4,5 / 5 A
Starting current	22 A
T fuse	12 A
Absorption L35L35	310 / 360 W
Absorption L35L50	350 / 420 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	67 dB (A)
Weight	26 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	

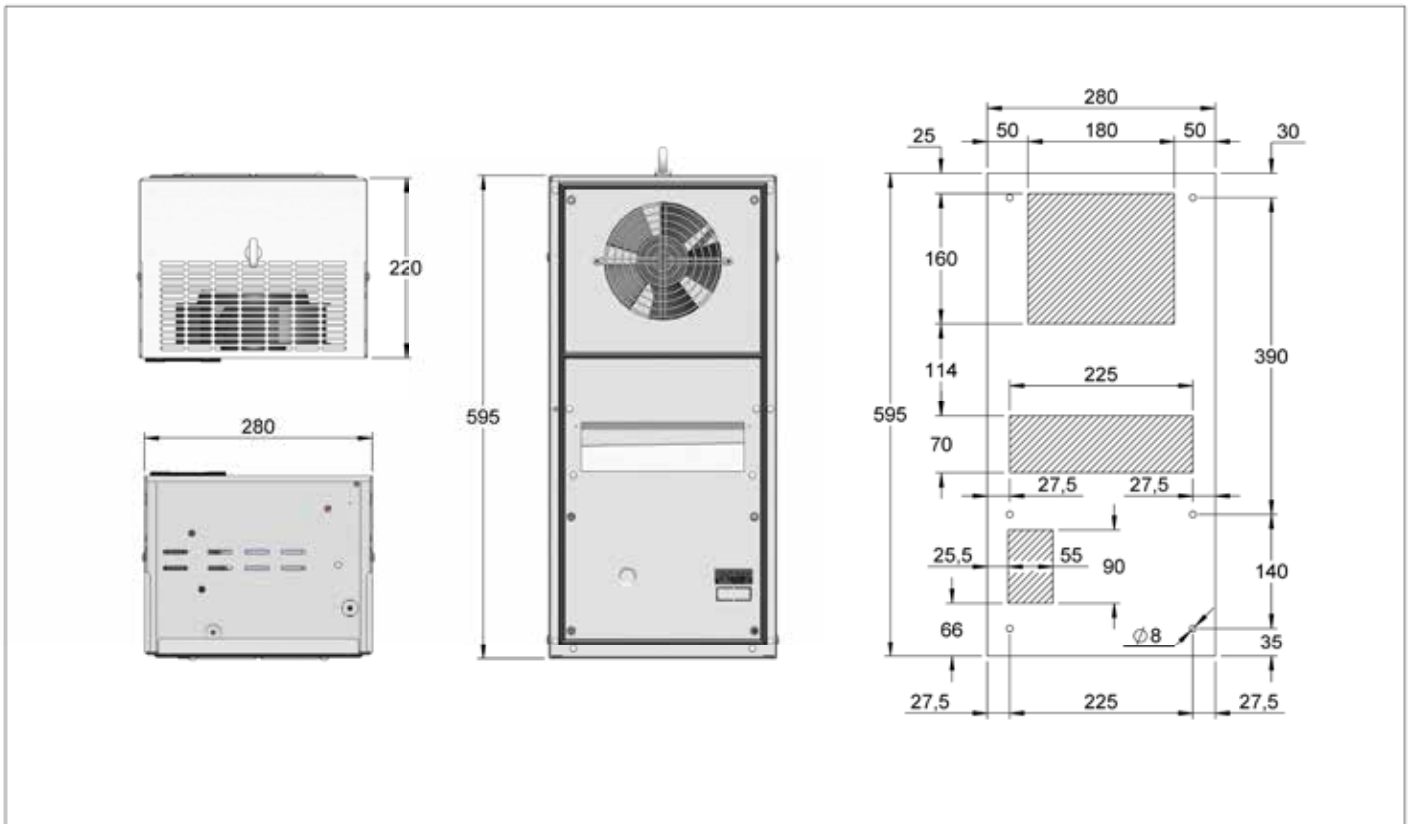
W 50Hz



W 60Hz



**Dimensions and mounting cut-outs (mm)**



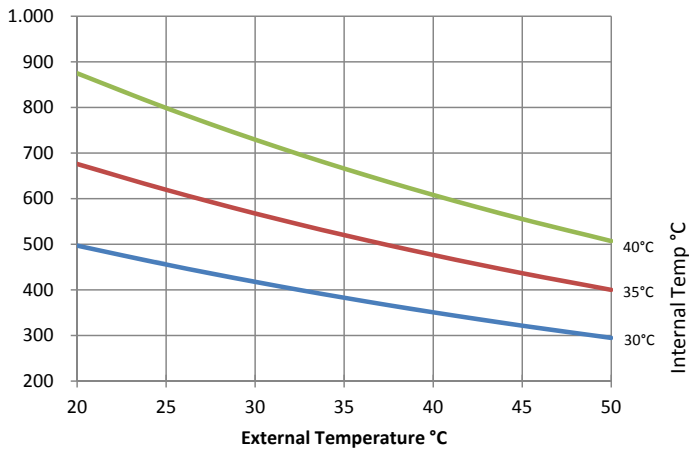
## Wall mount coolers 500 W - 230 Vac



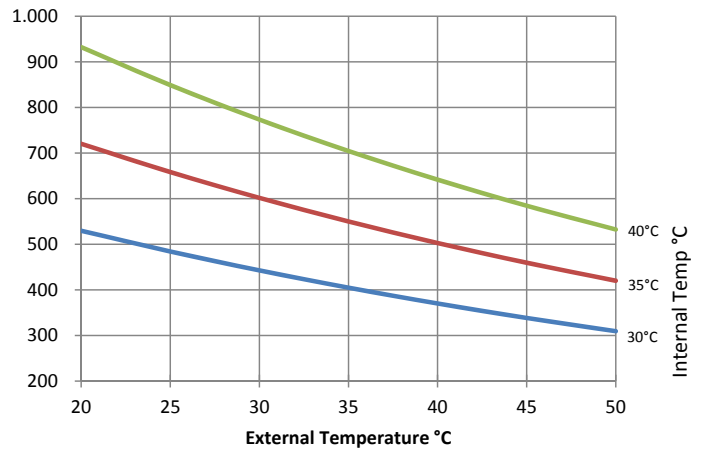
- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.

	<b>R5KLM05021LU</b>
Supply voltage	230 Vac - 1 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	520 / 550 W
Refrigerating power L35/L50 as per DIN 3168	400 / 420 W
Dimensions H x W x D (height x width x depth)	595 x 280 x 220 mm
FLA Full Load Amperes	2,1 / 2,3 A
Starting current	11 A
T fuse	6 A
Absorption L35L35	300 / 350 W
Absorption L35L50	340 / 410 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	67 dB (A)
Weight	24 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	

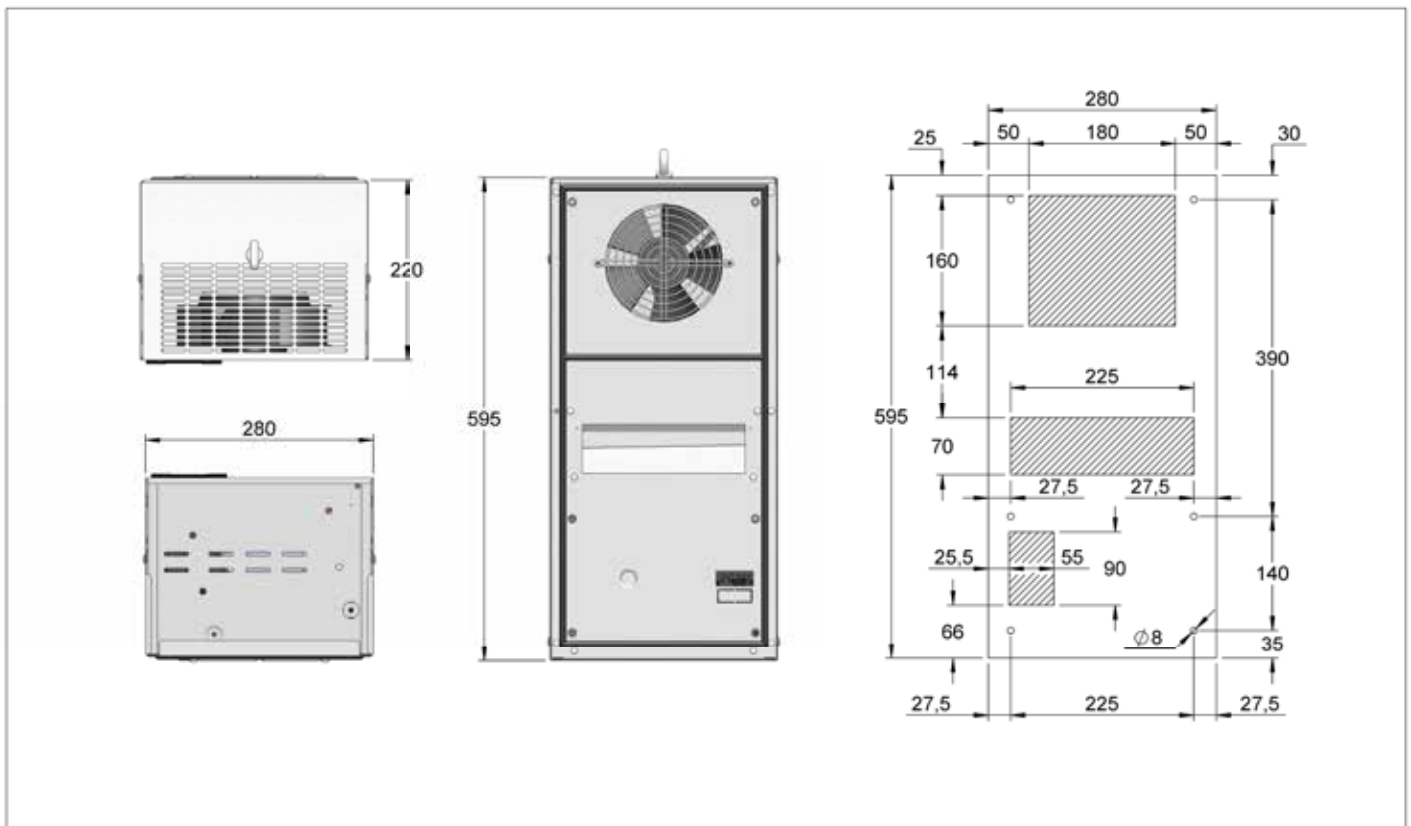
W 50Hz



W 60Hz



### Dimensions and mounting cut-outs (mm)



## Wall mount coolers 500 W - 460 Vac

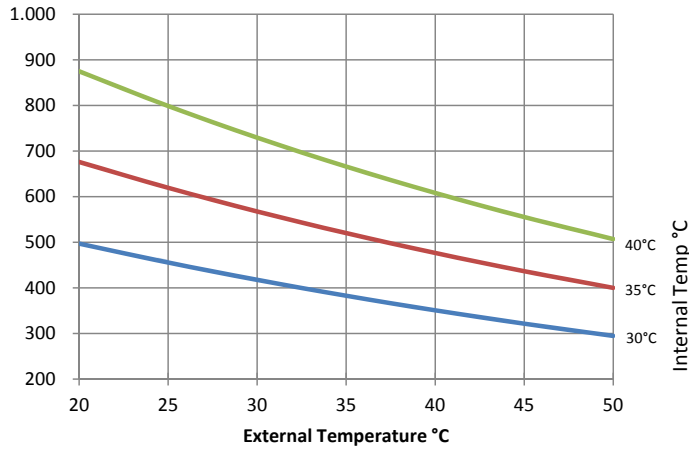


- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.
- Cooling units are internally planned to switch to the following different voltages:
  - ◇ 400 Vac 50/60 Hz
  - ◇ 440 Vac 50/60 Hz
  - ◇ Factory set 460 Vac.

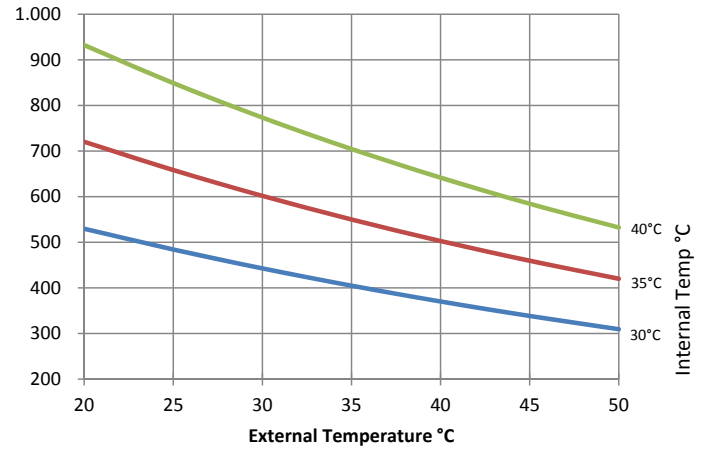
	<b>R5KLM05042LU</b>
Supply voltage	460 Vac - 2 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	520 / 550 W
Refrigerating power L35/L50 as per DIN 3168	400 / 420 W
Dimensions H x W x D (height x width x depth)	595 x 280 x 220 mm
FLA Full Load Amperes	1,1 / 1,2 A
Starting current	7 A
T fuse	4 A
Absorption L35L35	290 / 340 W
Absorption L35L50	330 / 400 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	67 dB (A)
Weight	26 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	



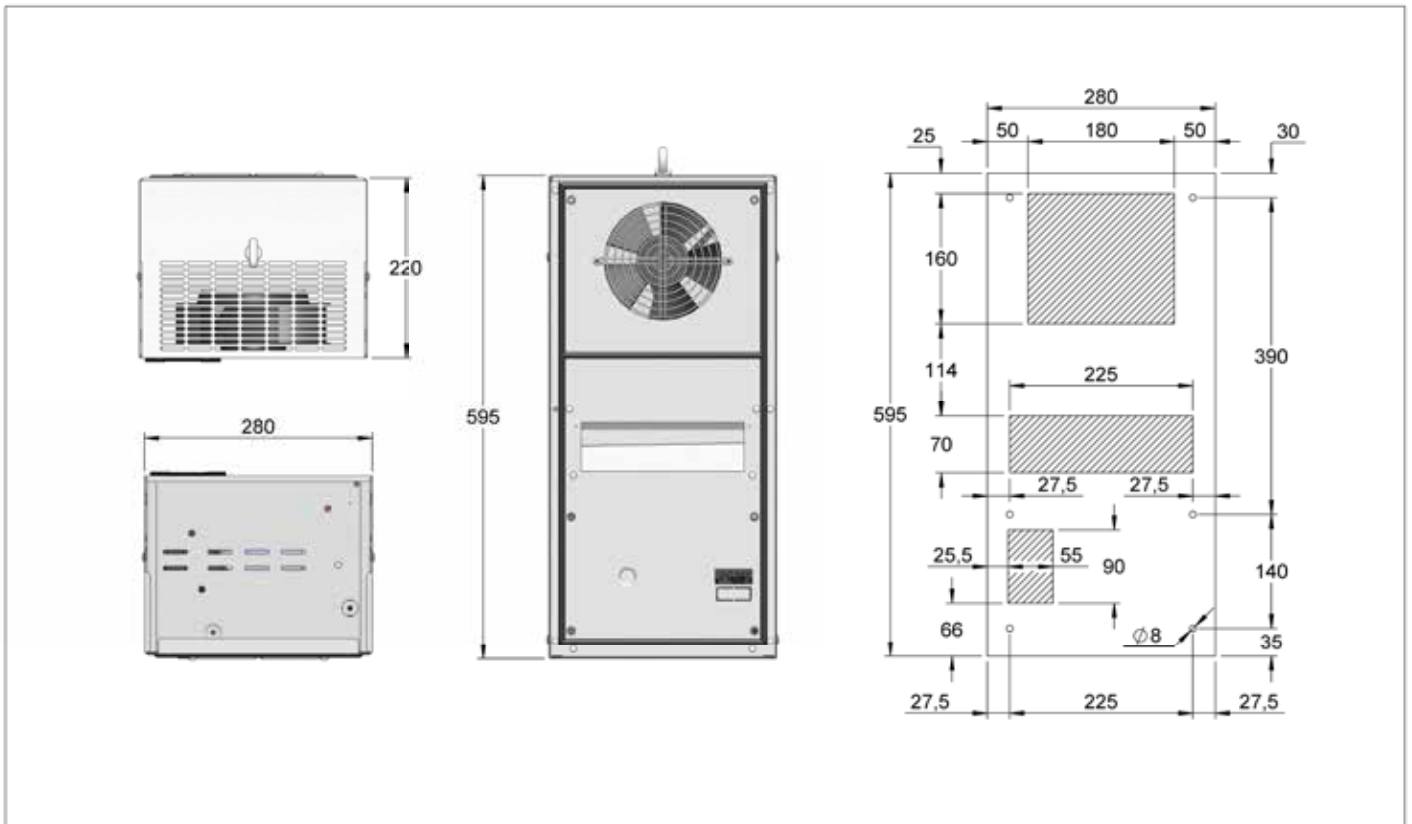
W 50Hz



W 60Hz



**Dimensions and mounting cut-outs (mm)**



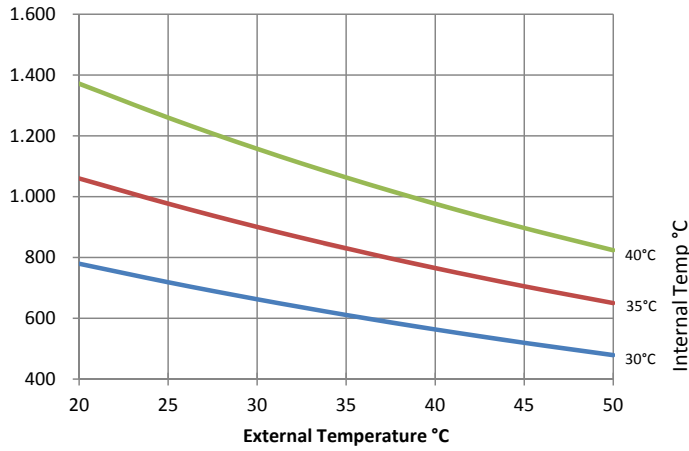
## Wall mount coolers 800 W - 115 Vac



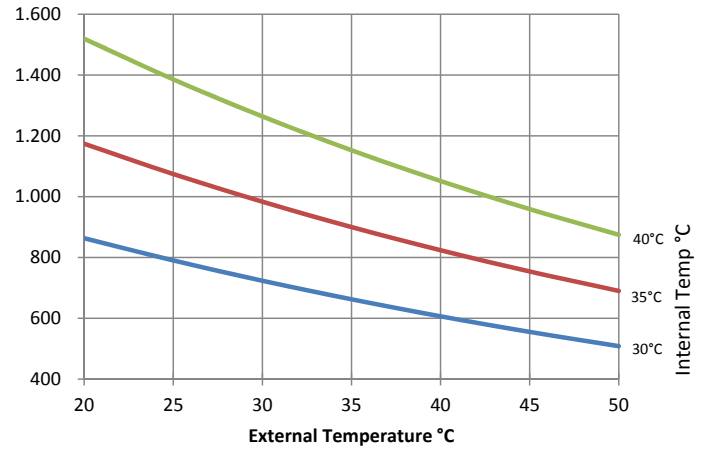
- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.

	<b>R5KLM08011LU</b>
Supply voltage	115 Vac - 1 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	830 / 900 W
Refrigerating power L35/L50 as per DIN 3168	650 / 690 W
Dimensions H x W x D (height x width x depth)	630 x 280 x 270 mm
FLA Full Load Amperes	6 / 6,5 A
Starting current	34 A
T fuse	12 A
Absorption L35L35	420 / 480 W
Absorption L35L50	470 / 560 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	68 dB (A)
Weight	28 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	

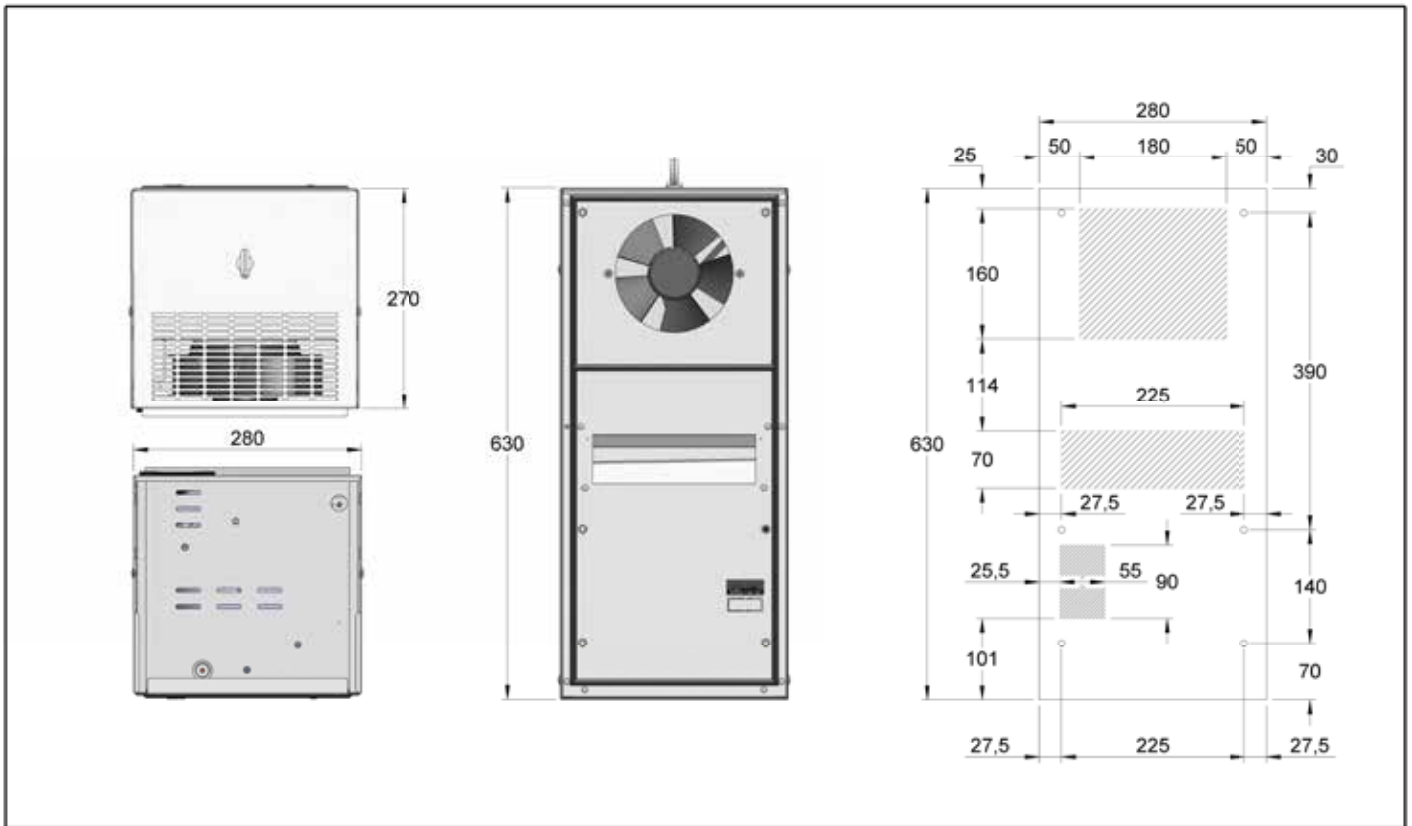
W 50Hz



W 60Hz






**Dimensions and mounting cut-outs (mm)**



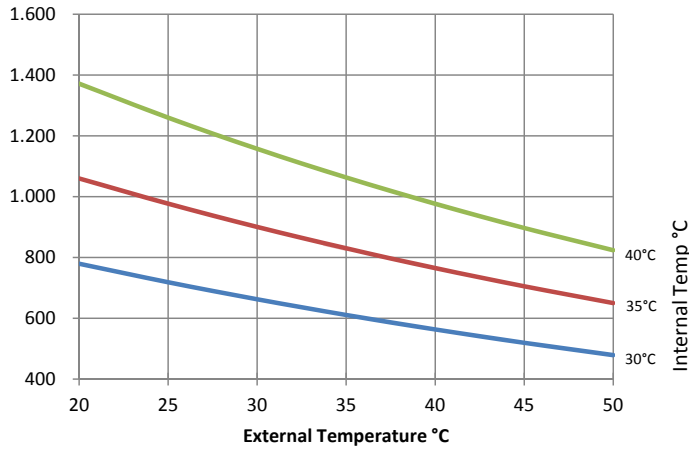
## Wall mount coolers 800 W - 230 Vac



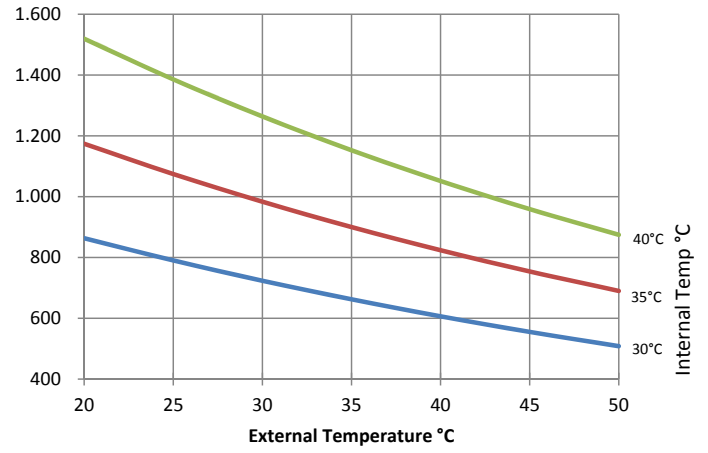
- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.

	<b>R5KLM08021LU</b>
Supply voltage	230 Vac - 1 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	830 / 900 W
Refrigerating power L35/L50 as per DIN 3168	650 / 690 W
Dimensions H x W x D (height x width x depth)	630 x 280 x 270 mm
FLA Full Load Amperes	3 / 3,3 A
Starting current	17 A
T fuse	6 A
Absorption L35L35	400 / 460 W
Absorption L35L50	450 / 540 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	68 dB (A)
Weight	28 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	  

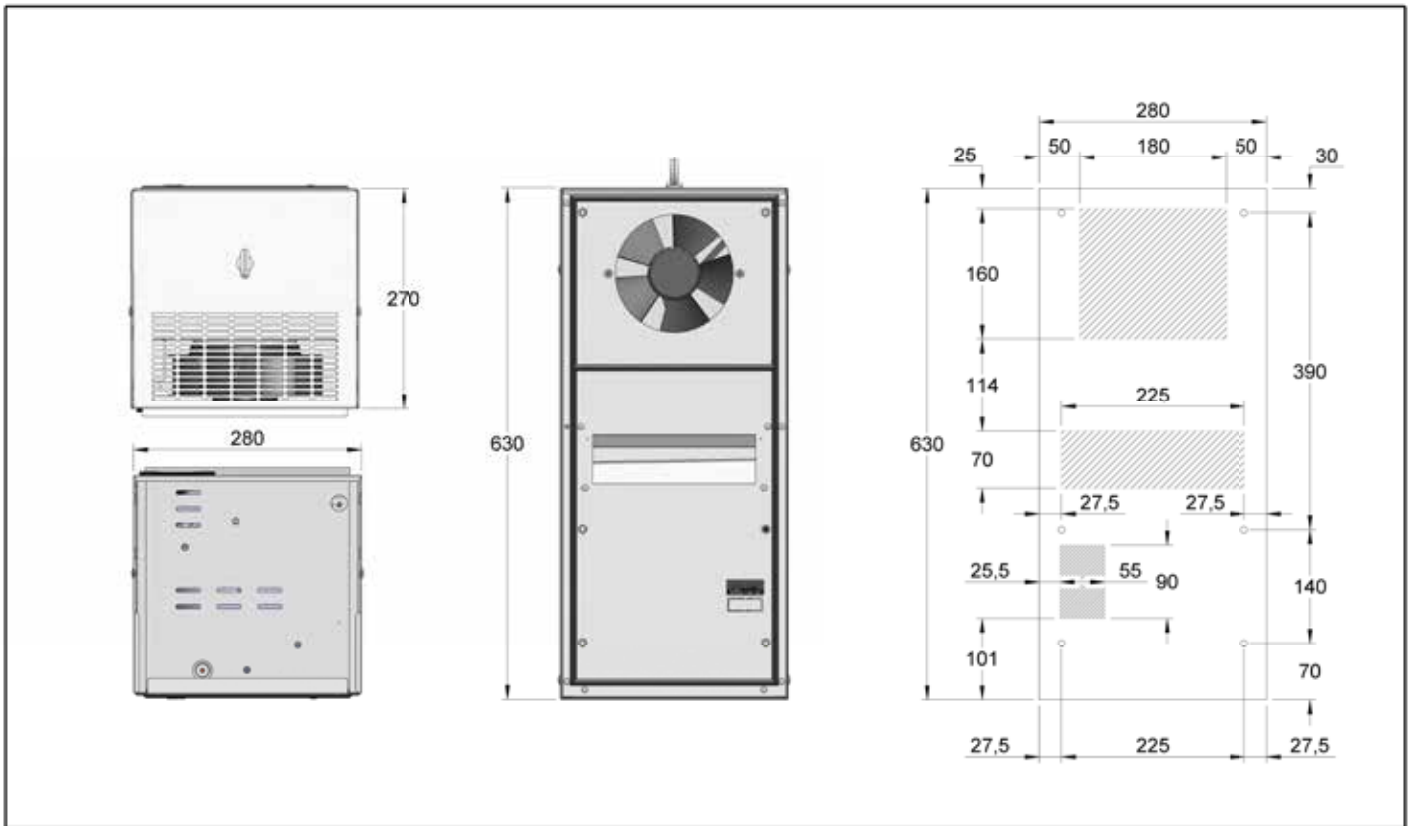
W 50Hz



W 60Hz



### Dimensions and mounting cut-outs (mm)



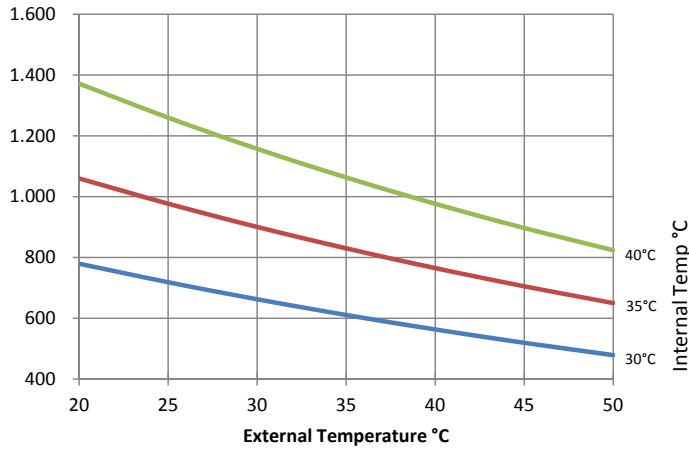
## Wall mount coolers 800 W - 460 Vac



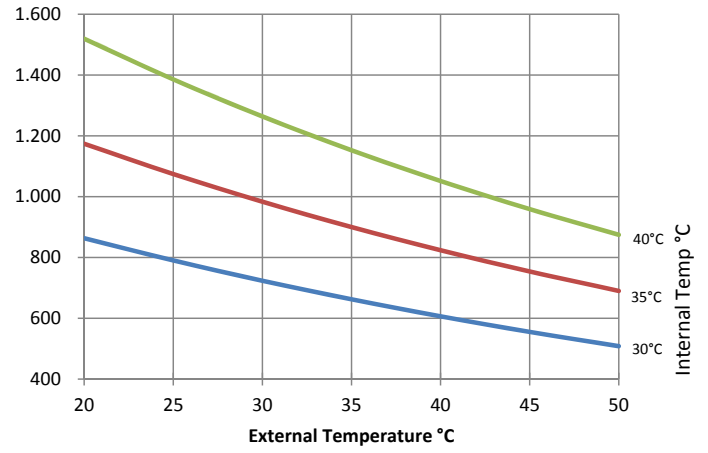
- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.
- Cooling units are internally planned to switch to the following different voltages:
  - ◇ 400 Vac 50/60 Hz
  - ◇ 440 Vac 50/60 Hz
  - ◇ Factory set 460 Vac.

	<b>R5KLM08042LU</b>
Supply voltage	460 Vac - 2 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	830 / 900 W
Refrigerating power L35/L50 as per DIN 3168	650 / 690 W
Dimensions H x W x D (height x width x depth)	630 x 280 x 270 mm
FLA Full Load Amperes	1,5 / 1,7 A
Starting current	9 A
T fuse	6 A
Absorption L35L35	400 / 460 W
Absorption L35L50	450 / 540 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	67 dB (A)
Weight	31 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	

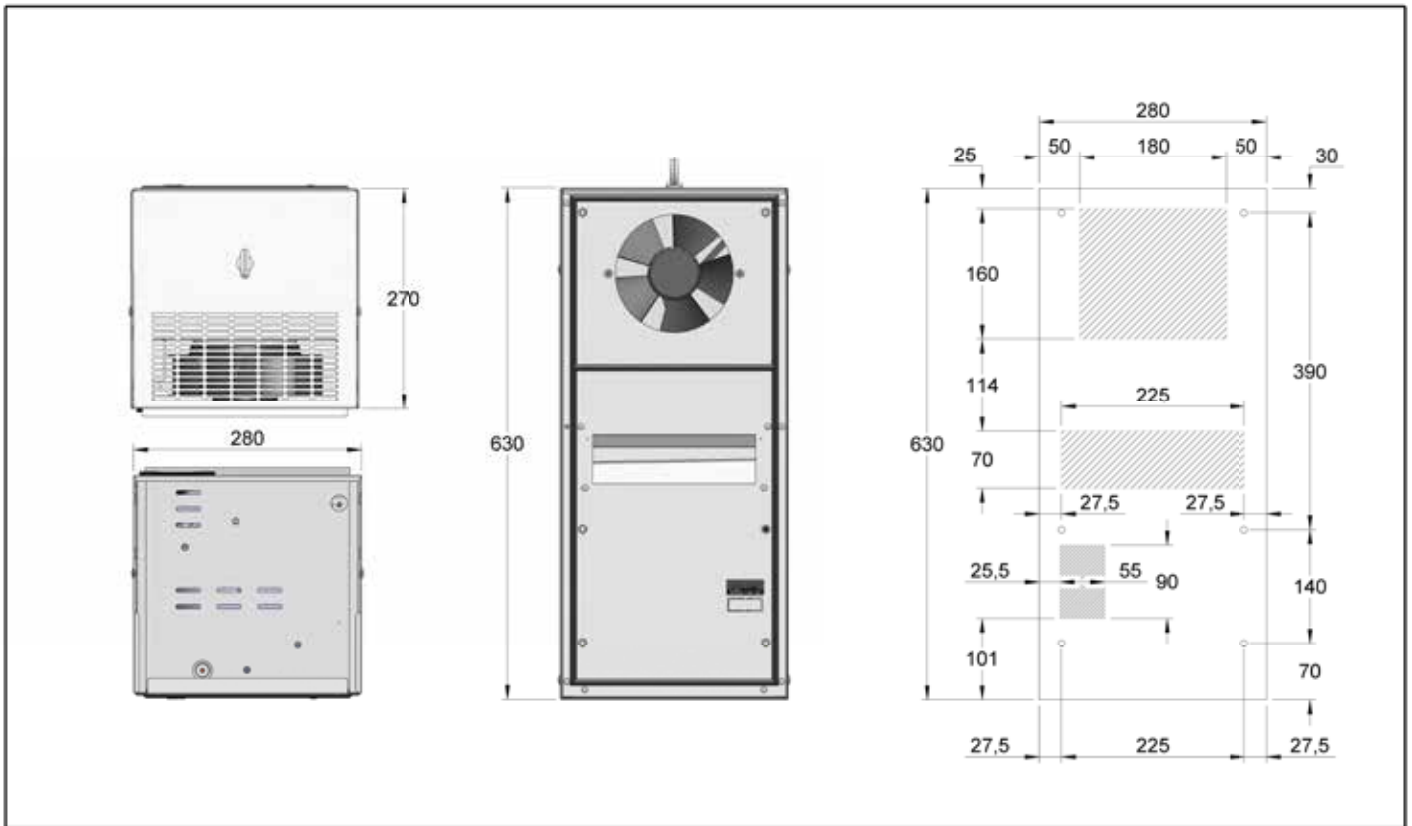
W 50Hz



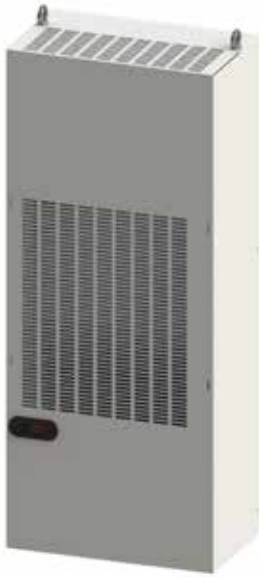
W 60Hz






**Dimensions and mounting cut-outs (mm)**



## Wall mount coolers 1000 W - 115 Vac

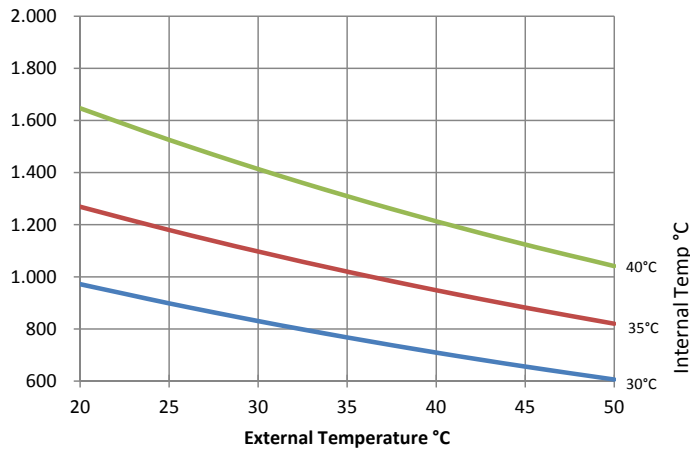


- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.

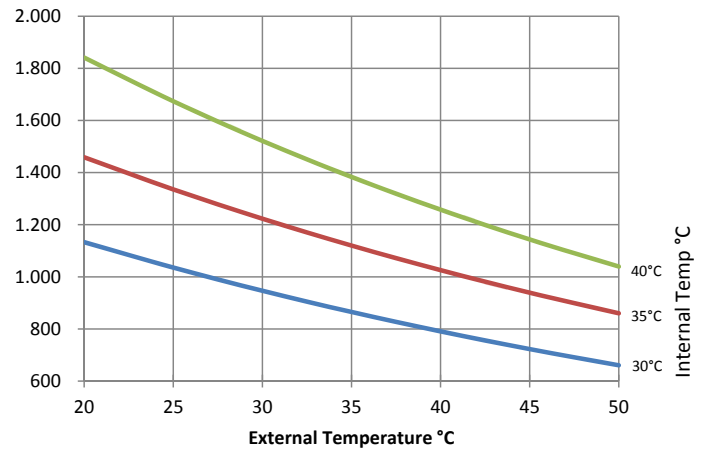
	<b>R5KLM10011LU</b>
Supply voltage	115 Vac - 1 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	1020 / 1120 W
Refrigerating power L35/L50 as per DIN 3168	820 / 860 W
Dimensions H x W x D (height x width x depth)	1050 x 400 x 237 mm
FLA Full Load Amperes	8 / 9 A
Starting current	40 A
T fuse	16 A
Absorption L35L35	510 / 590 W
Absorption L35L50	560 / 670 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	69 dB (A)
Weight	45 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	  



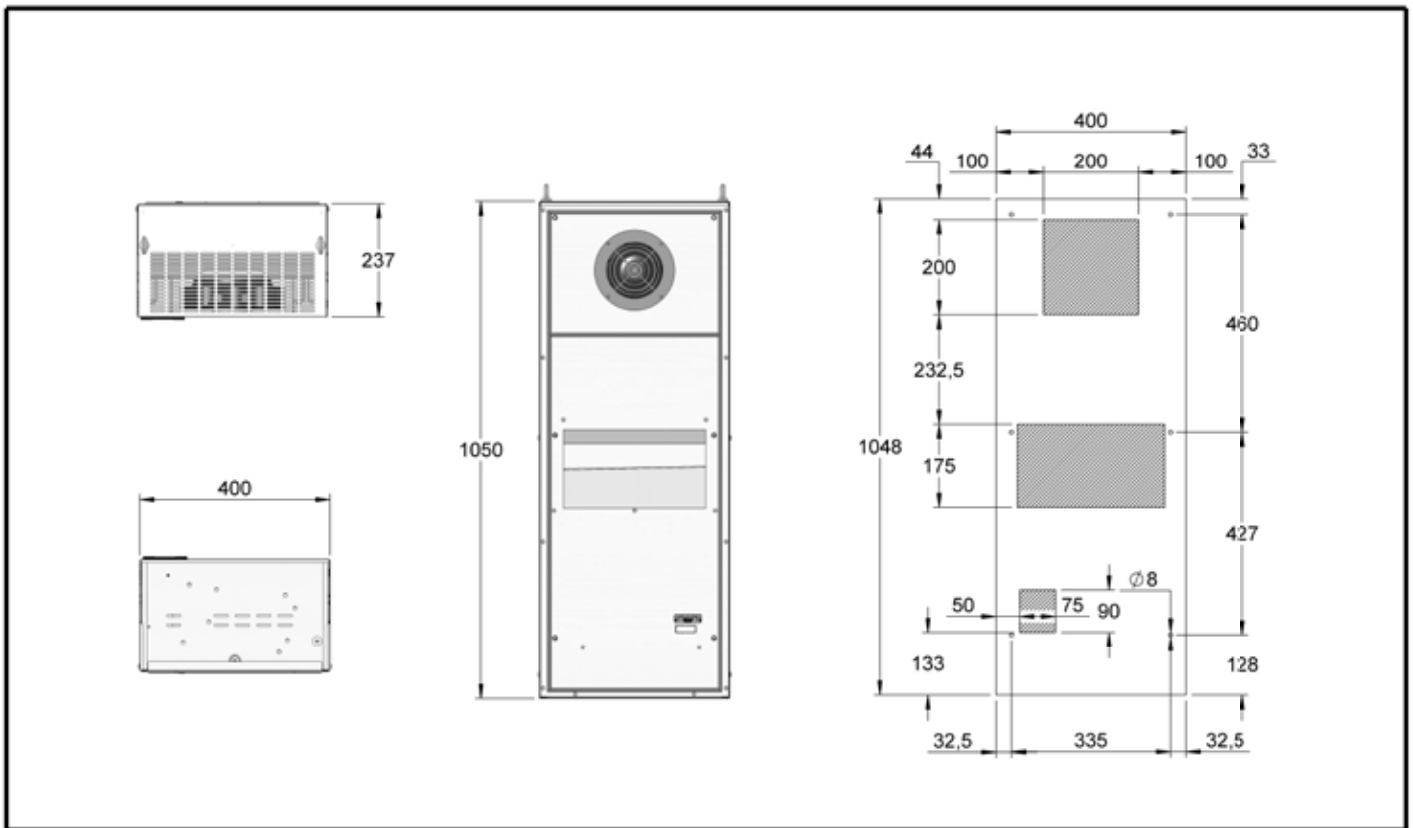
W 50Hz



W 60Hz



**Dimensions and mounting cut-outs (mm)**

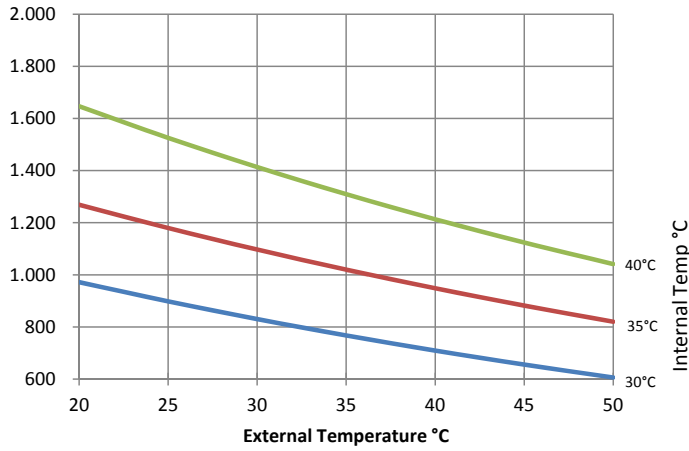


**Wall mount coolers 1000 W - 230 Vac** 

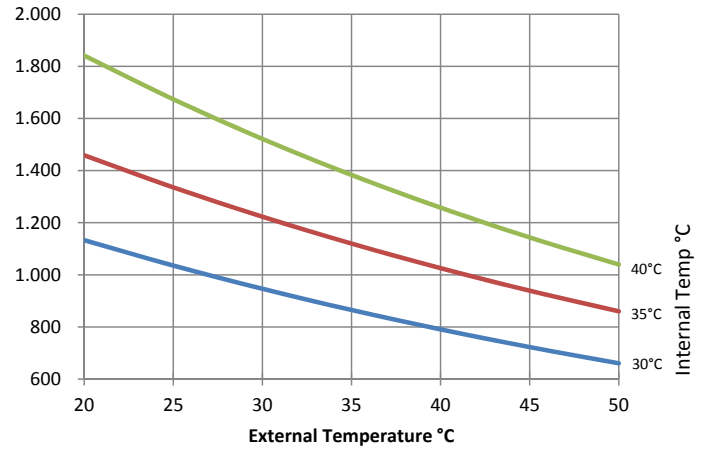

- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◊ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.

	<b>R5KLM10021LU</b>
Supply voltage	230 Vac - 1 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	1020 / 1120 W
Refrigerating power L35/L50 as per DIN 3168	820 / 860 W
Dimensions H x W x D (height x width x depth)	950 x 400 x 237 mm
FLA Full Load Amperes	3,7 / 4,1 A
Starting current	20 A
T fuse	8 A
Absorption L35L35	490 / 570 W
Absorption L35L50	540 / 650 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	69 dB (A)
Weight	40 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	

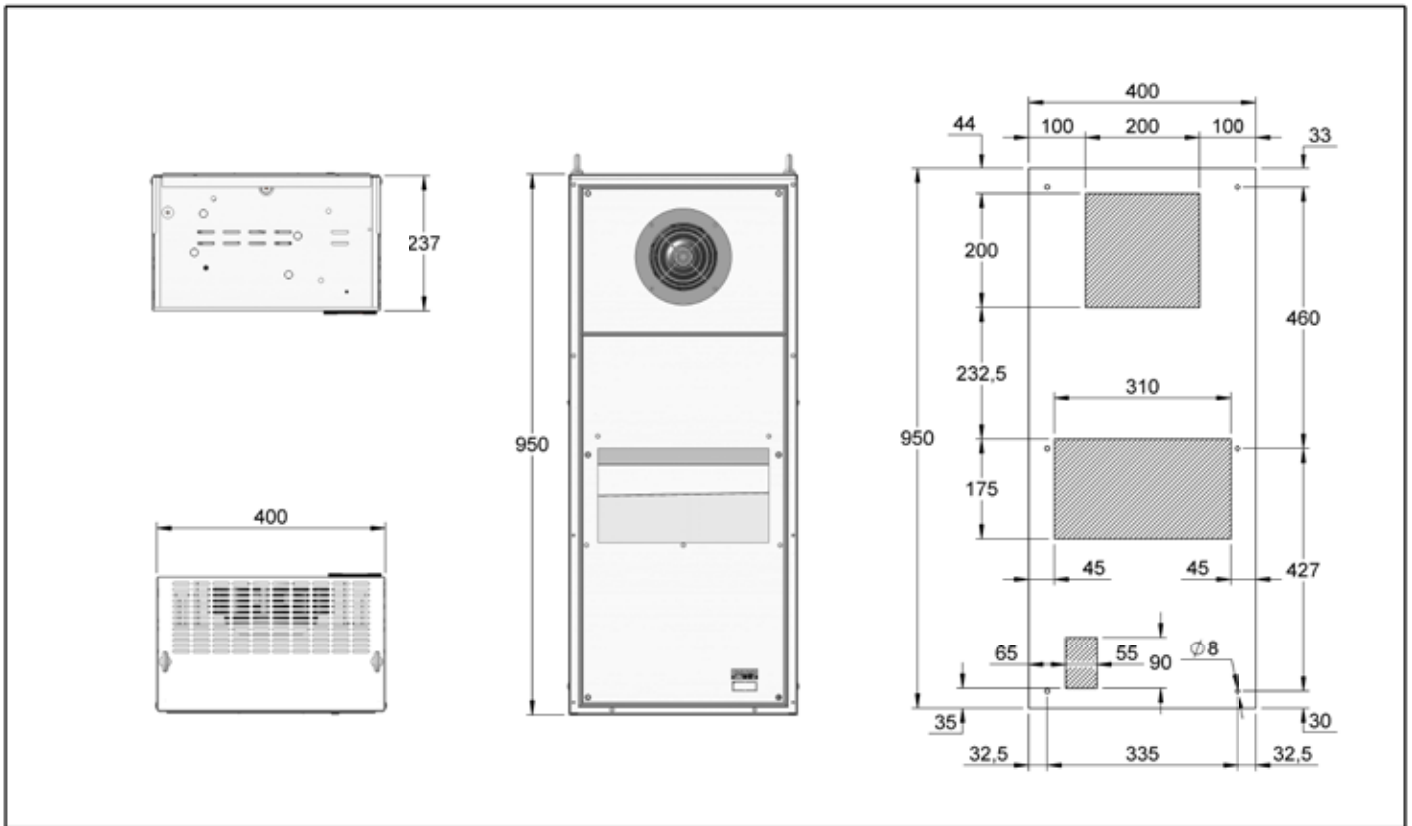
W 50Hz



W 60Hz



**Dimensions and mounting cut-outs (mm)**



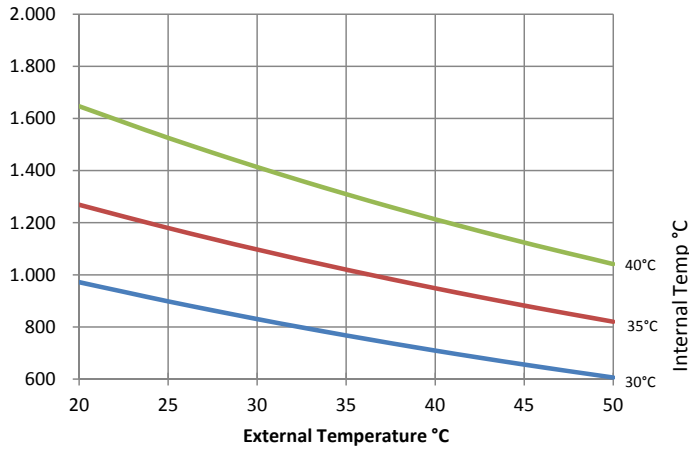
## Wall mount coolers 1000 W - 460 Vac



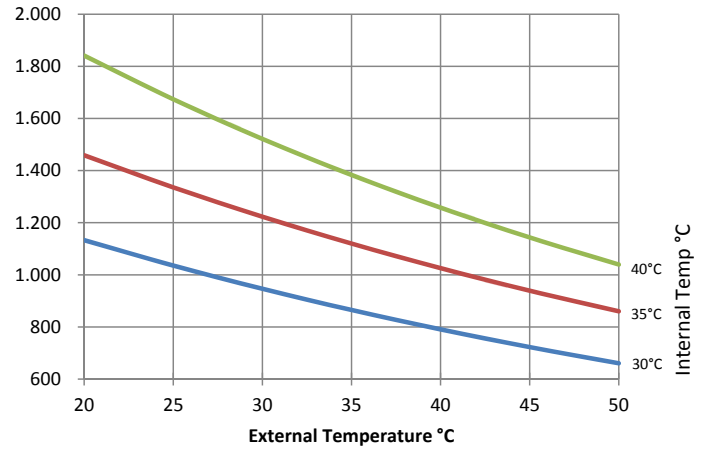
- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.
- Cooling units are internally planned to switch to the following different voltages:
  - ◇ 400 Vac 50/60 Hz
  - ◇ 440 Vac 50/60 Hz
  - ◇ Factory set 460 Vac.

	<b>R5KLM10042LU</b>
Supply voltage	460 Vac - 2 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	1020 / 1120 W
Refrigerating power L35/L50 as per DIN 3168	820 / 860 W
Dimensions H x W x D (height x width x depth)	1050 x 400 x 237 mm
FLA Full Load Amperes	2,2 / 2,5 A
Starting current	13 A
T fuse	6 A
Absorption L35L35	490 / 570 W
Absorption L35L50	540 / 650 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	69 dB (A)
Weight	47 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	

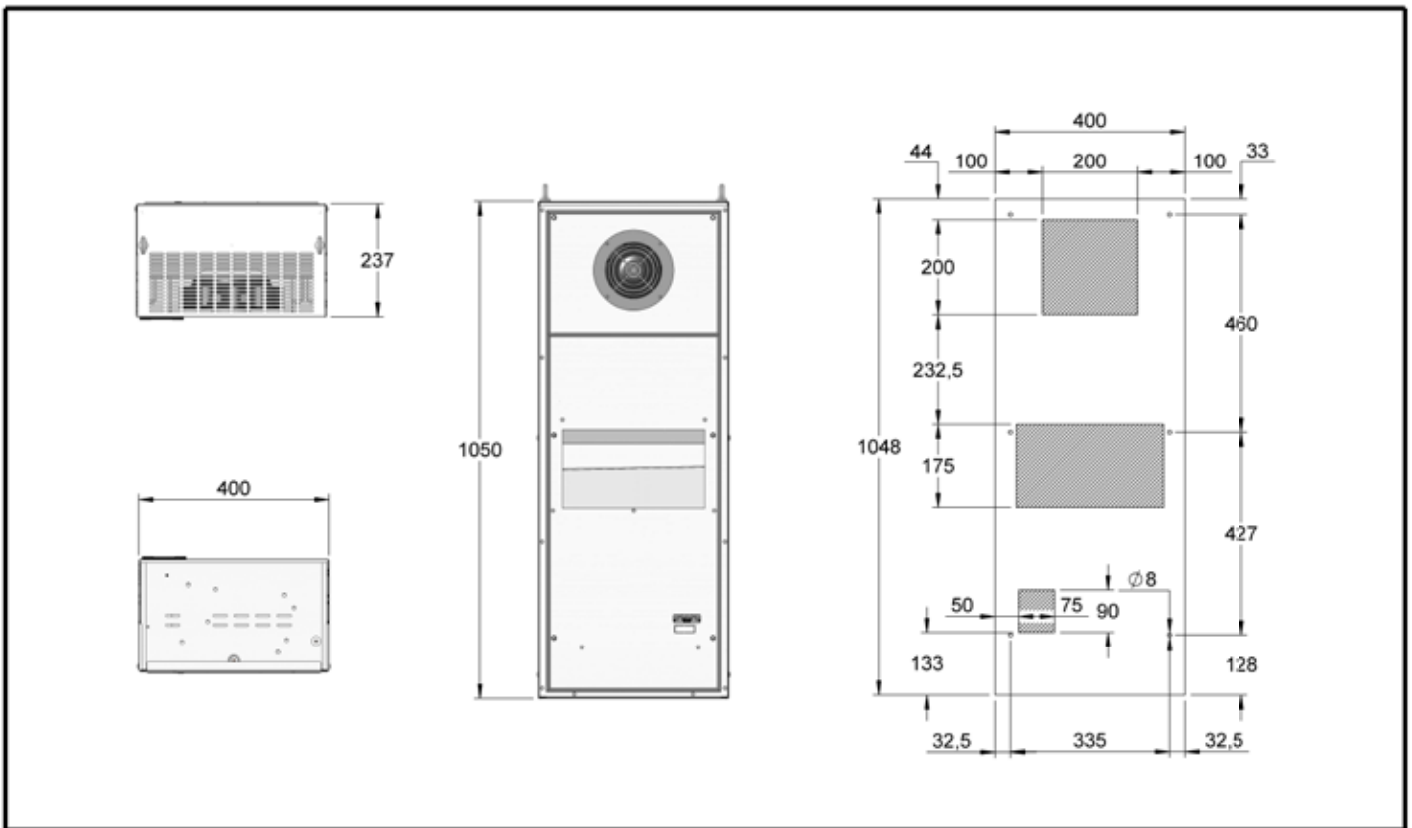
W 50Hz



W 60Hz






**Dimensions and mounting cut-outs (mm)**



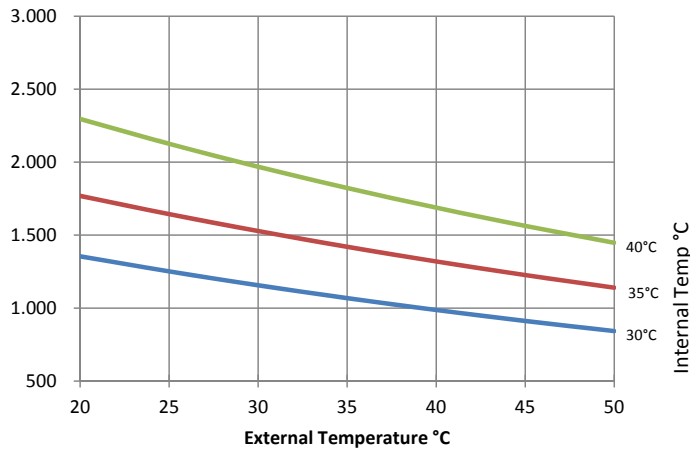
## Wall mount coolers 1500 W - 115 Vac



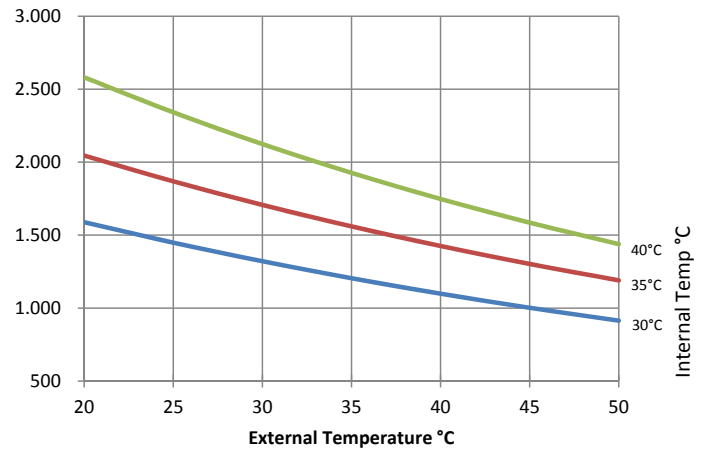
- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.

	<b>R5KLM15011LU</b>
Supply voltage	115 Vac - 1 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	1420 / 1560 W
Refrigerating power L35/L50 as per DIN 3168	1140 / 1190 W
Dimensions H x W x D (height x width x depth)	1050 x 400 x 237 mm
FLA Full Load Amperes	11 / 13 A
Starting current	48 A
T fuse	20 A
Absorption L35L35	680 / 780 W
Absorption L35L50	780 / 940 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	69 dB (A)
Weight	48 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	  

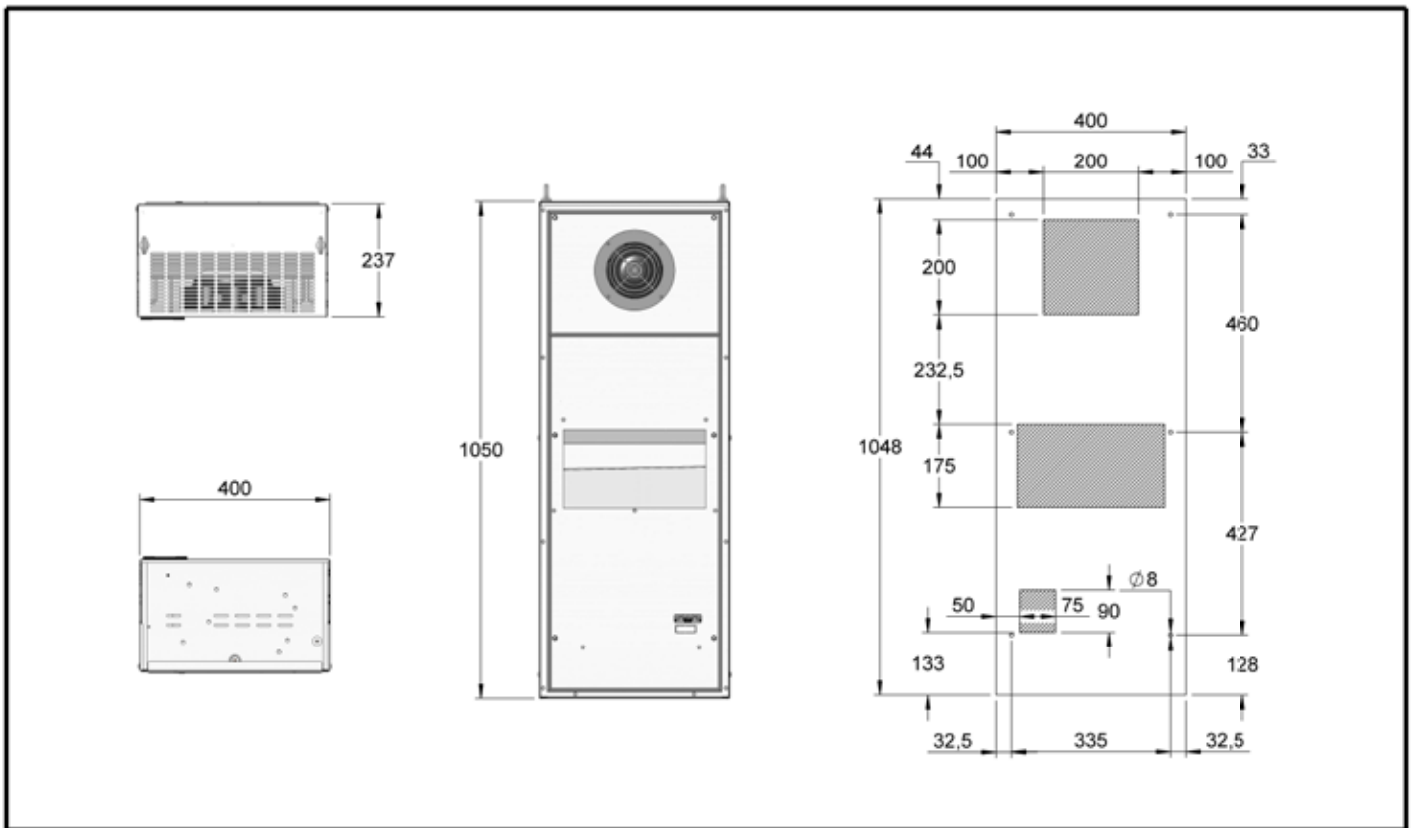
W 50Hz



W 60Hz






**Dimensions and mounting cut-outs (mm)**



## Wall mount coolers 1500 W - 230 Vac

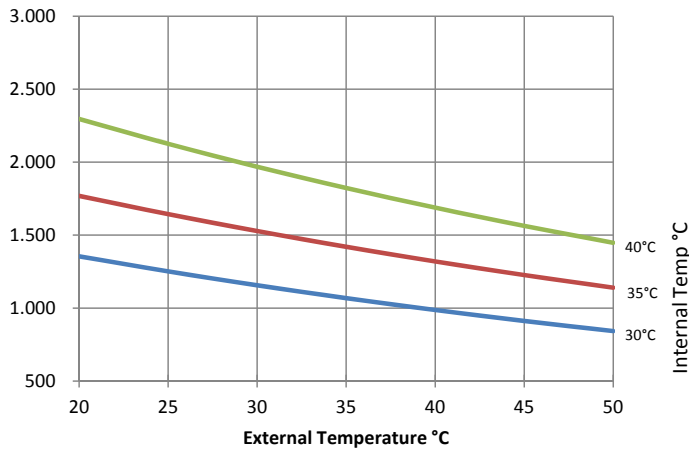


- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.

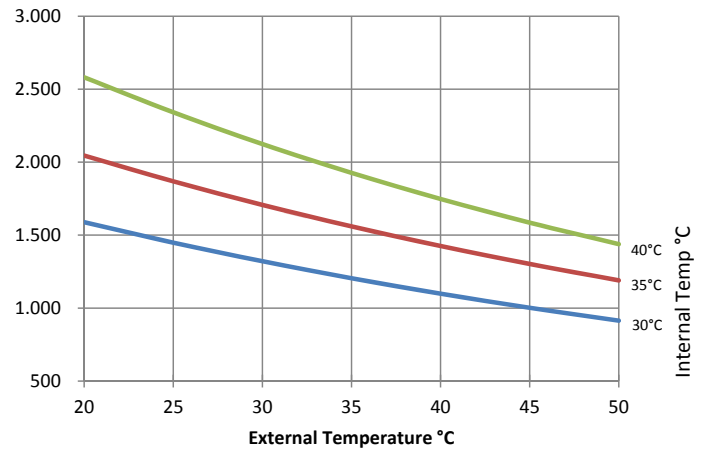
	<b>R5KLM15021LU</b>
Supply voltage	230 Vac - 1 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	1420 / 1560 W
Refrigerating power L35/L50 as per DIN 3168	1140 / 1190 W
Dimensions H x W x D (height x width x depth)	950 x 400 x 237 mm
FLA Full Load Amperes	5,5 / 6,1 A
Starting current	24 A
T fuse	10 A
Absorption L35L35	680 / 780 W
Absorption L35L50	780 / 940 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	69 dB (A)
Weight	41 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	  



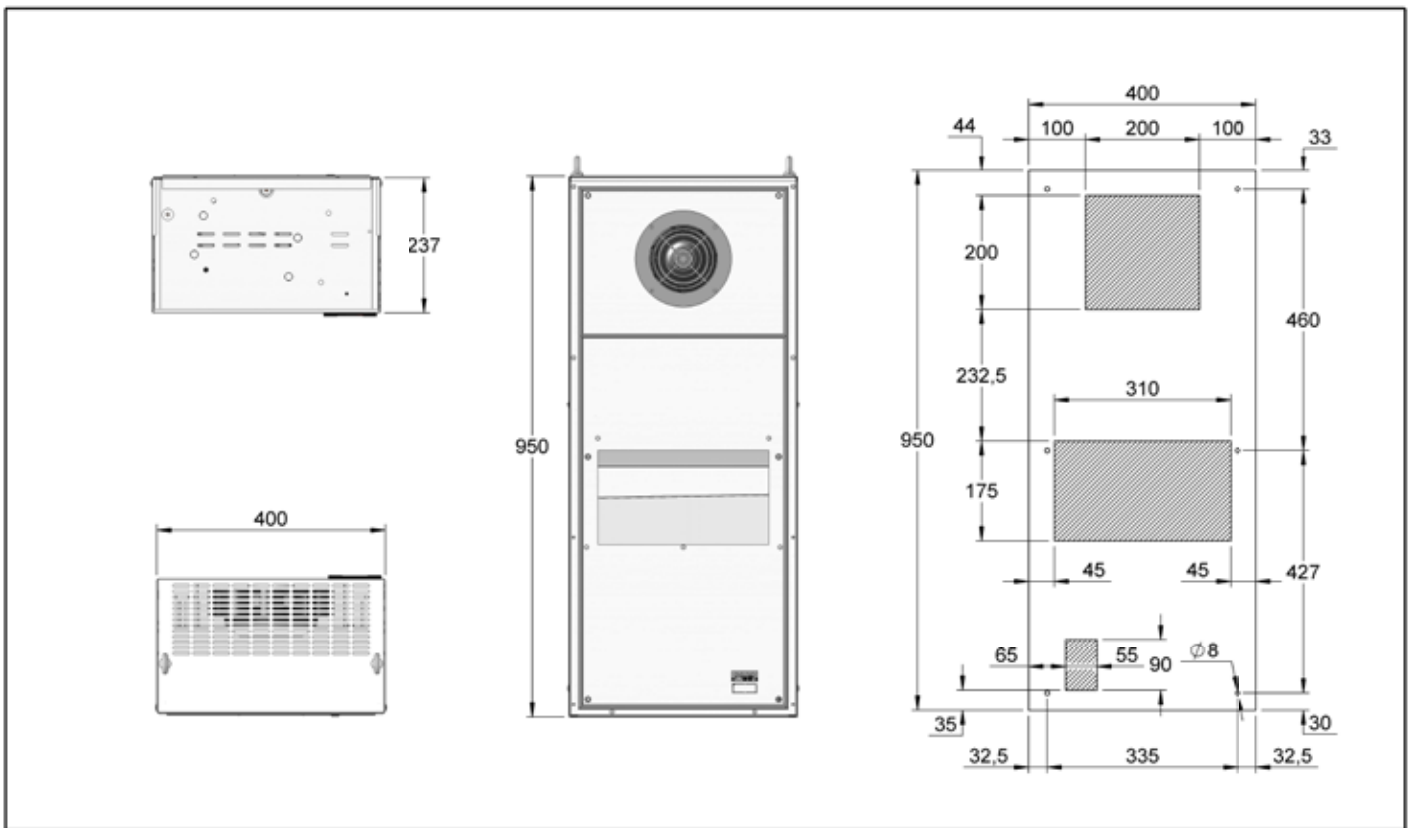
W 50Hz



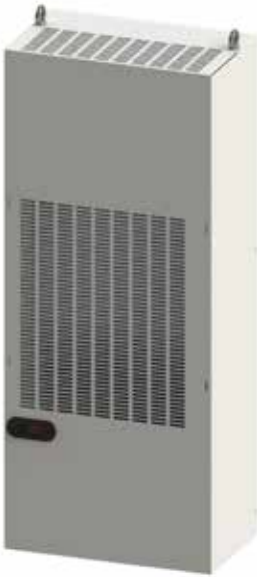
W 60Hz



**Dimensions and mounting cut-outs (mm)**



## Wall mount coolers 1500 W - 460 Vac

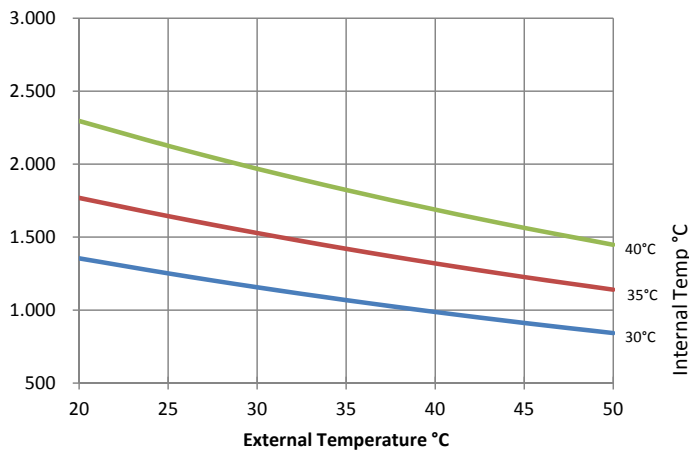


- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◊ PLUG-IN power supply connectors. Alarm control by means of a terminal board.
- Cooling units are internally planned to switch to the following different voltages:
  - ◊ 400 Vac 50/60 Hz
  - ◊ 440 Vac 50/60 Hz
  - ◊ Factory set 460 Vac.

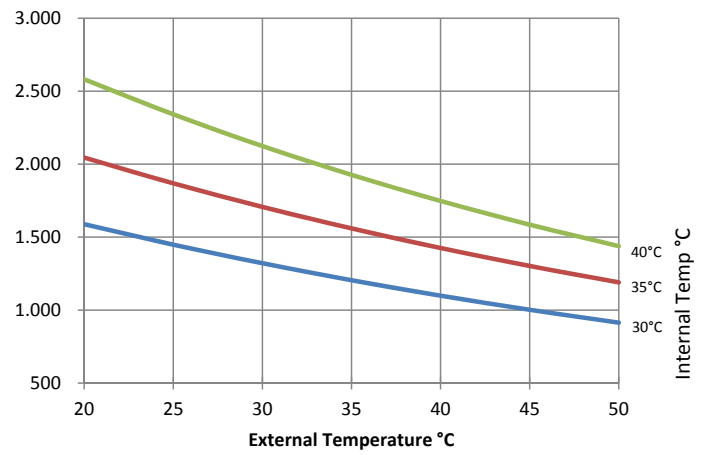
	<b>R5KLM15042LU</b>
Supply voltage	460 Vac - 2 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	1420 / 1560 W
Refrigerating power L35/L50 as per DIN 3168	1140 / 1190 W
Dimensions H x W x D (height x width x depth)	1050 x 400 x 237 mm
FLA Full Load Amperes	2,9 / 3,1 A
Starting current	16 A
T fuse	10 A
Absorption L35L35	690 / 790 W
Absorption L35L50	790 / 950 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	69 dB (A)
Weight	50 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	

## Air flow

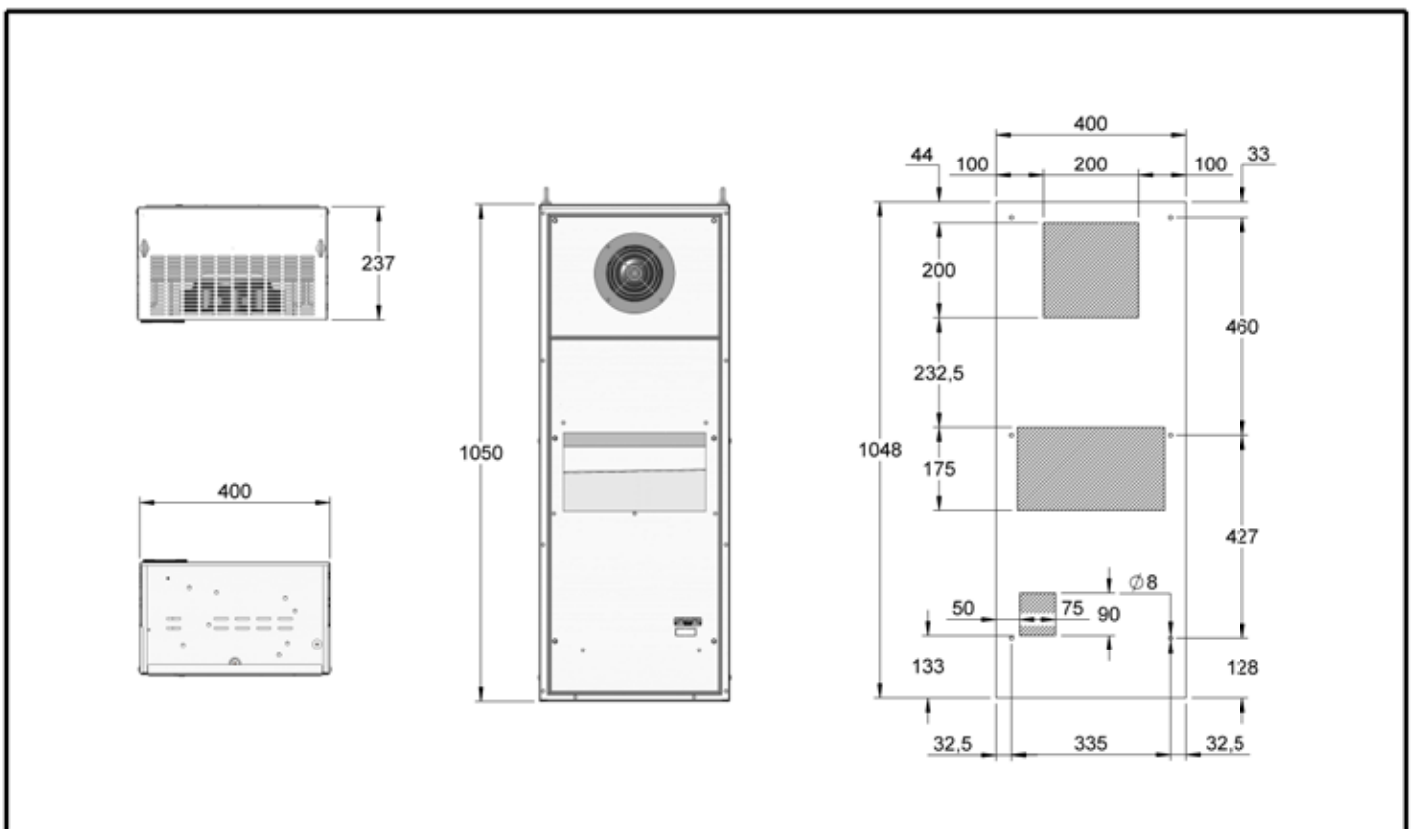
W 50Hz



W 60Hz



## Dimensions and mounting cut-outs (mm)



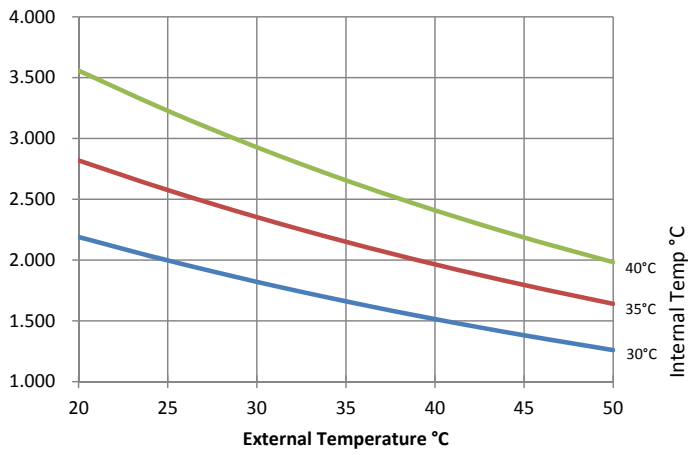
## Wall mount coolers 2000 W - 115 Vac



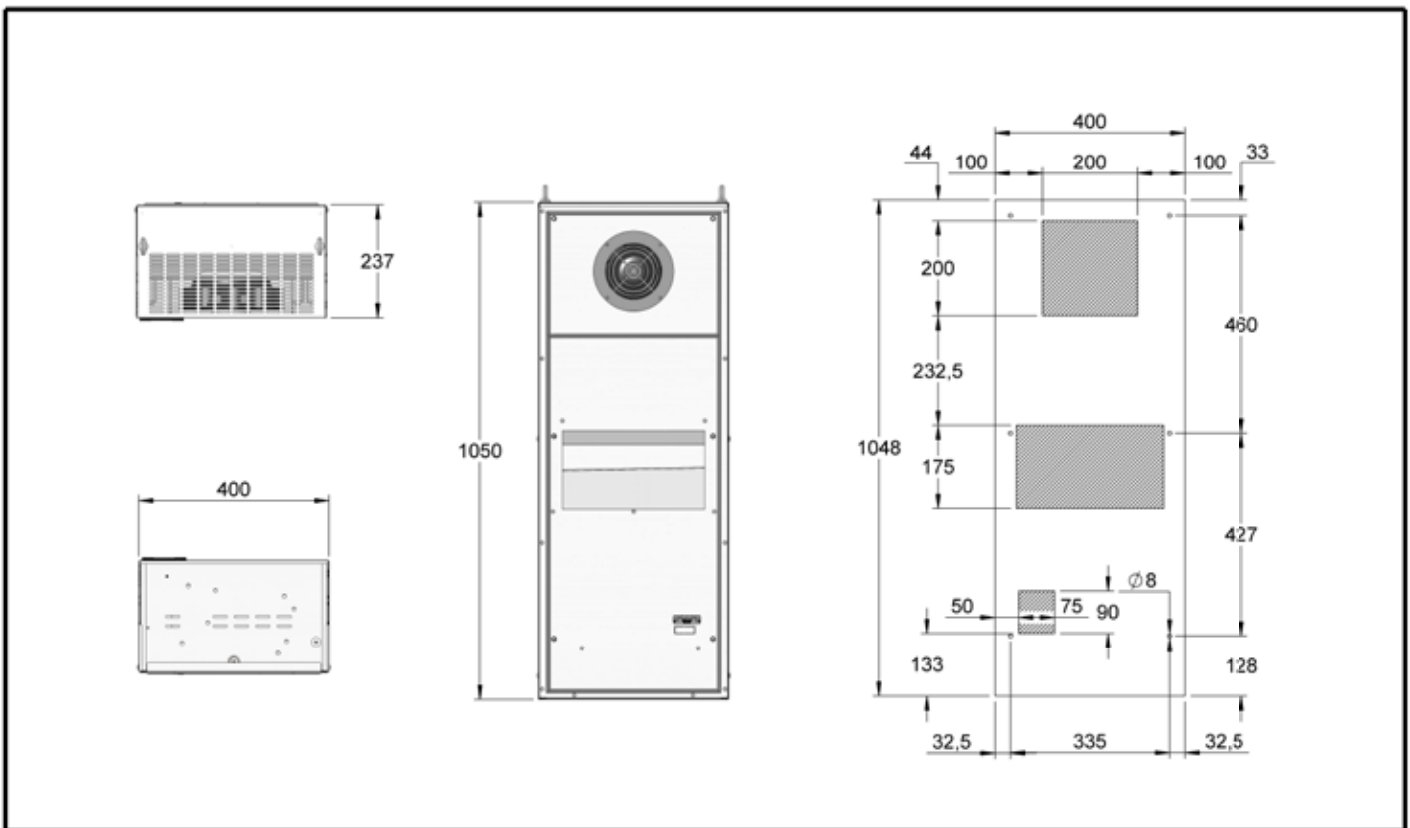
- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◊ PLUG-IN power supply connectors. Alarm control by means of a terminal board.

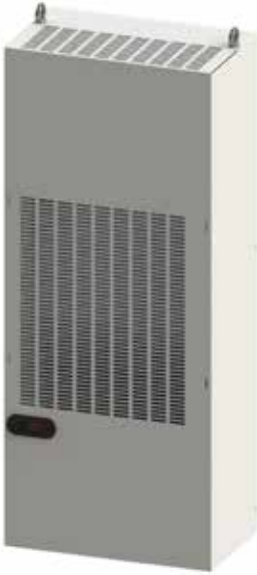
	<b>R5KLM20011LU</b>
Supply voltage	115 Vac - 1 ph
Frequency	60 Hz
Refrigerating power L35/L35 as per DIN 3168	2150 W
Refrigerating power L35/L50 as per DIN 3168	1640 W
Dimensions H x W x D (height x width x depth)	1050 x 400 x 237 mm
FLA Full Load Amperes	14 A
Starting current	50 A
T fuse	25 A
Absorption L35L35	1090 W
Absorption L35L50	1320 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	70 dB (A)
Weight	58 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	

W 60Hz



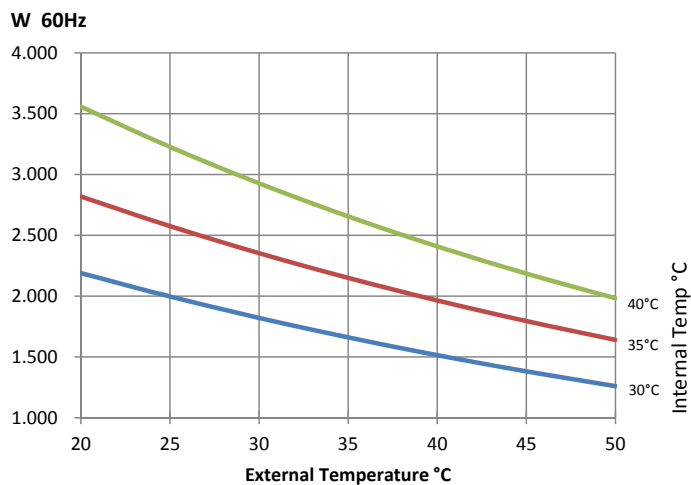
**Dimensions and mounting cut-outs (mm)**



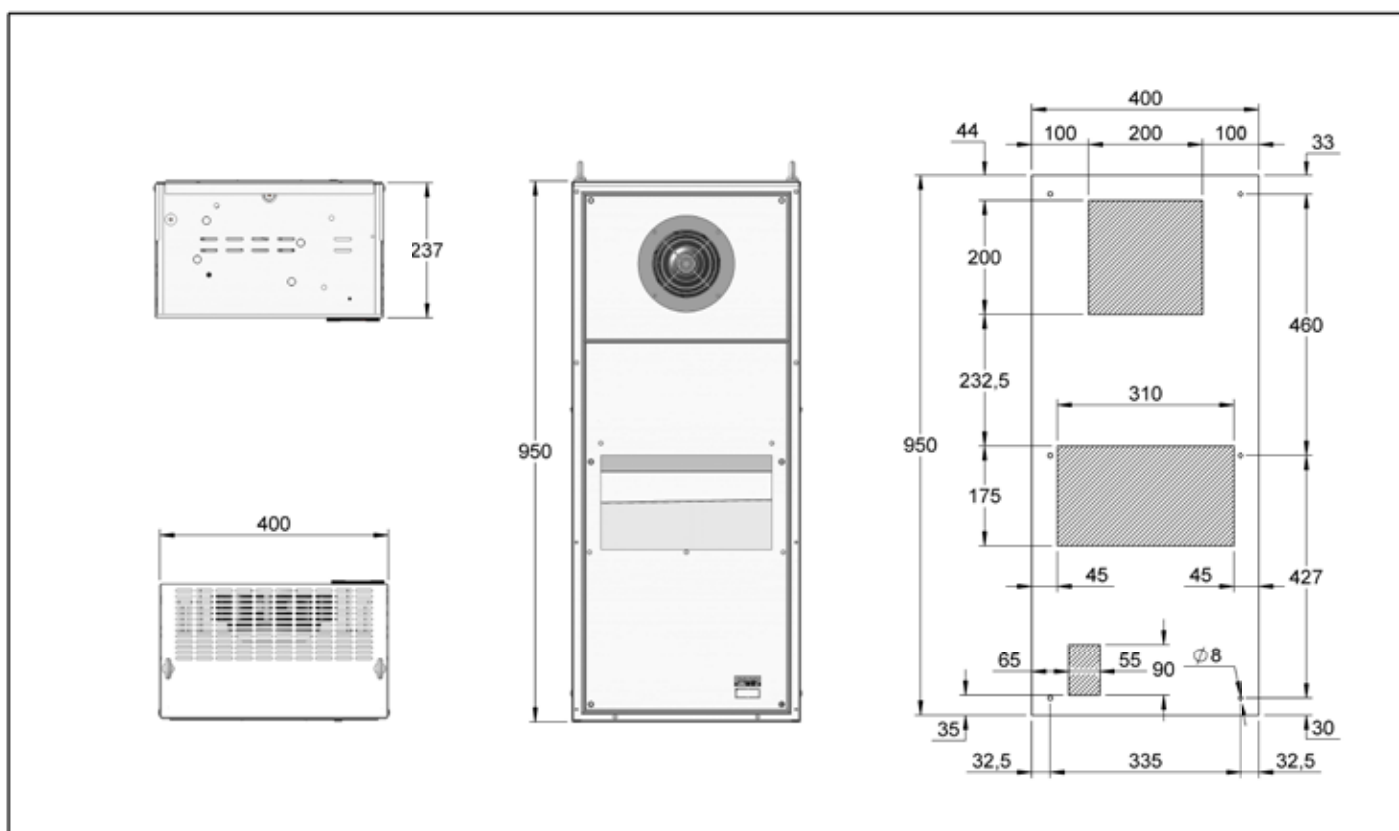
**Wall mount coolers 2000 W - 230 Vac** 


- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◊ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.

	<b>R5KLM20021LU</b>
Supply voltage	230 Vac - 1 ph
Frequency	60 Hz
Refrigerating power L35/L35 as per DIN 3168	2150 W
Refrigerating power L35/L50 as per DIN 3168	1640 W
Dimensions H x W x D (height x width x depth)	950 x 400 x 237 mm
FLA Full Load Amperes	6,6 A
Starting current	26 A
T fuse	12 A
Absorption L35L35	1070 W
Absorption L35L50	1300 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	69 dB (A)
Weight	47 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	



**Dimensions and mounting cut-outs (mm)**



## Wall mount coolers 2000 W - 460 Vac

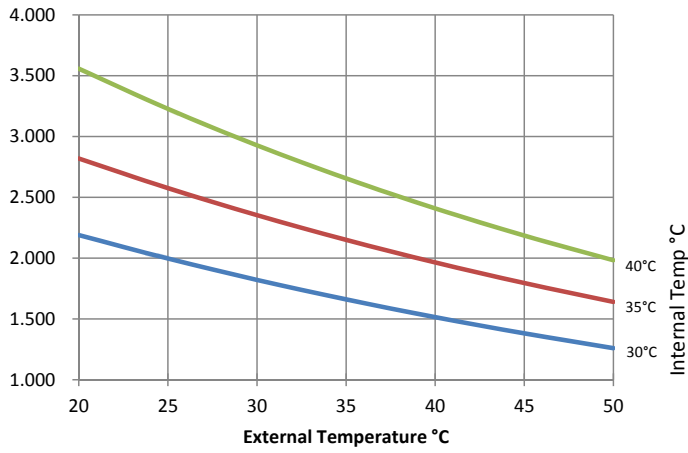


- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.
- Cooling units are internally planned to switch to the following different voltages:
  - ◇ 400 Vac 60 Hz
  - ◇ 440 Vac 60 Hz
  - ◇ Factory set 460 Vac.

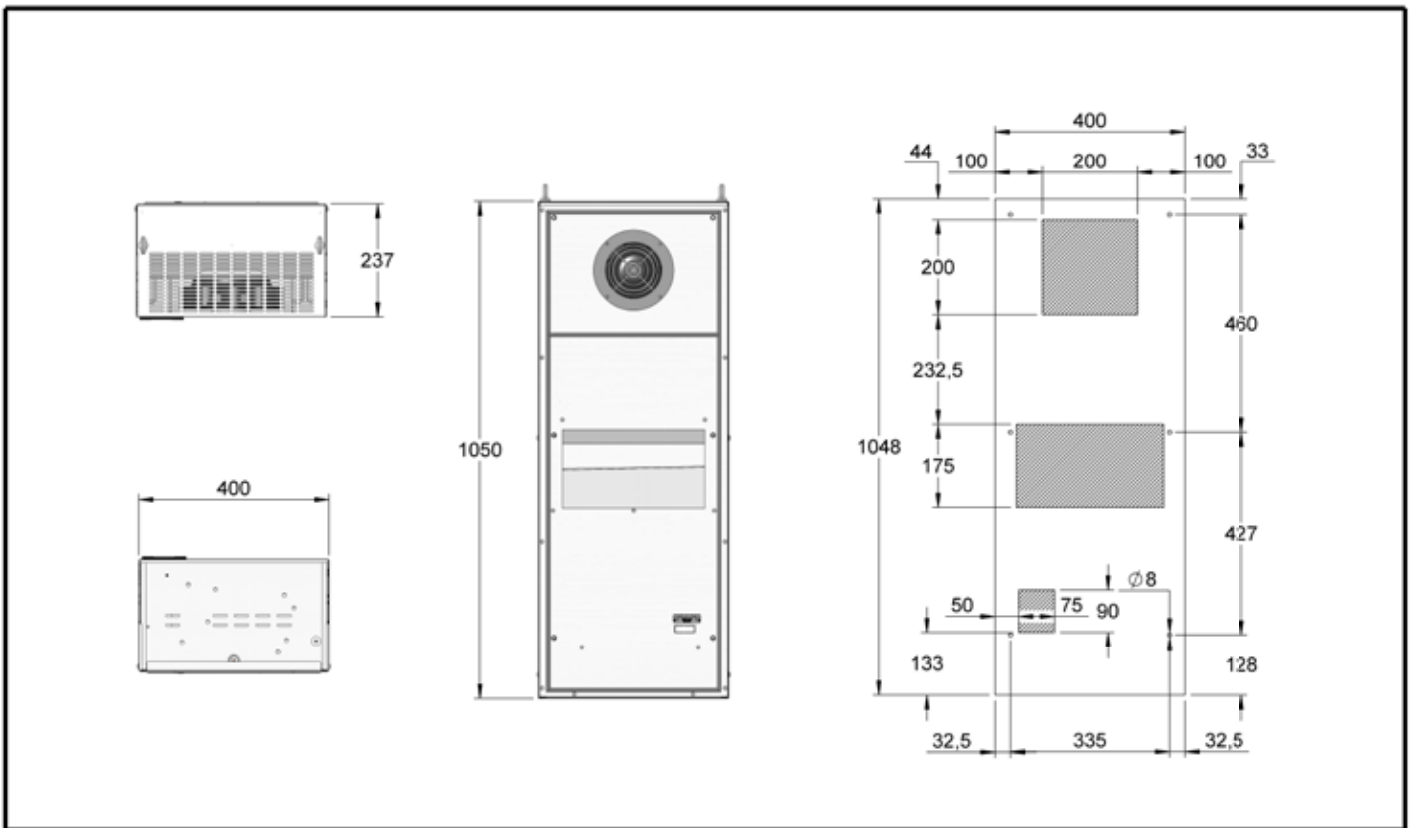
	<b>R5KLM20042LU</b>
Supply voltage	460 Vac - 2 ph
Frequency	60 Hz
Refrigerating power L35/L35 as per DIN 3168	2150 W
Refrigerating power L35/L50 as per DIN 3168	1640 W
Dimensions H x W x D (height x width x depth)	1050 x 400 x 237 mm
FLA Full Load Amperes	3,4 A
Starting current	17 A
T fuse	10 A
Absorption L35L35	1090 W
Absorption L35L50	1320 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	70 dB (A)
Weight	58 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	



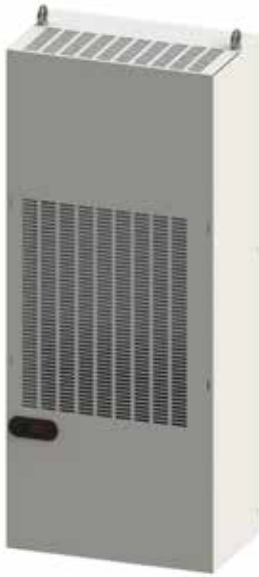
W 60Hz






### Dimensions and mounting cut-outs (mm)



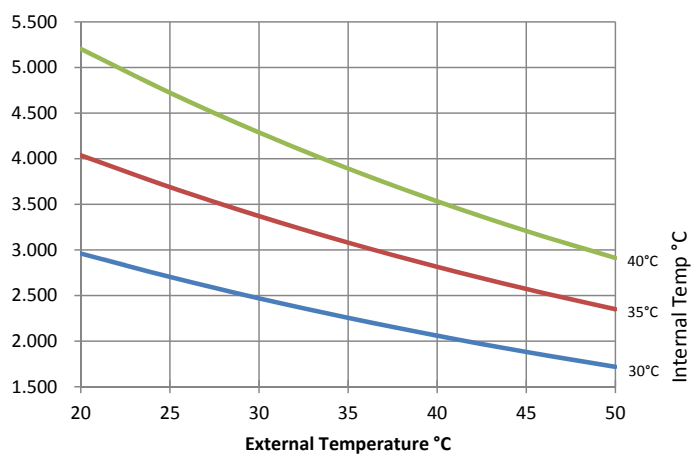
## Wall mount coolers 3000 W - 460 Vac



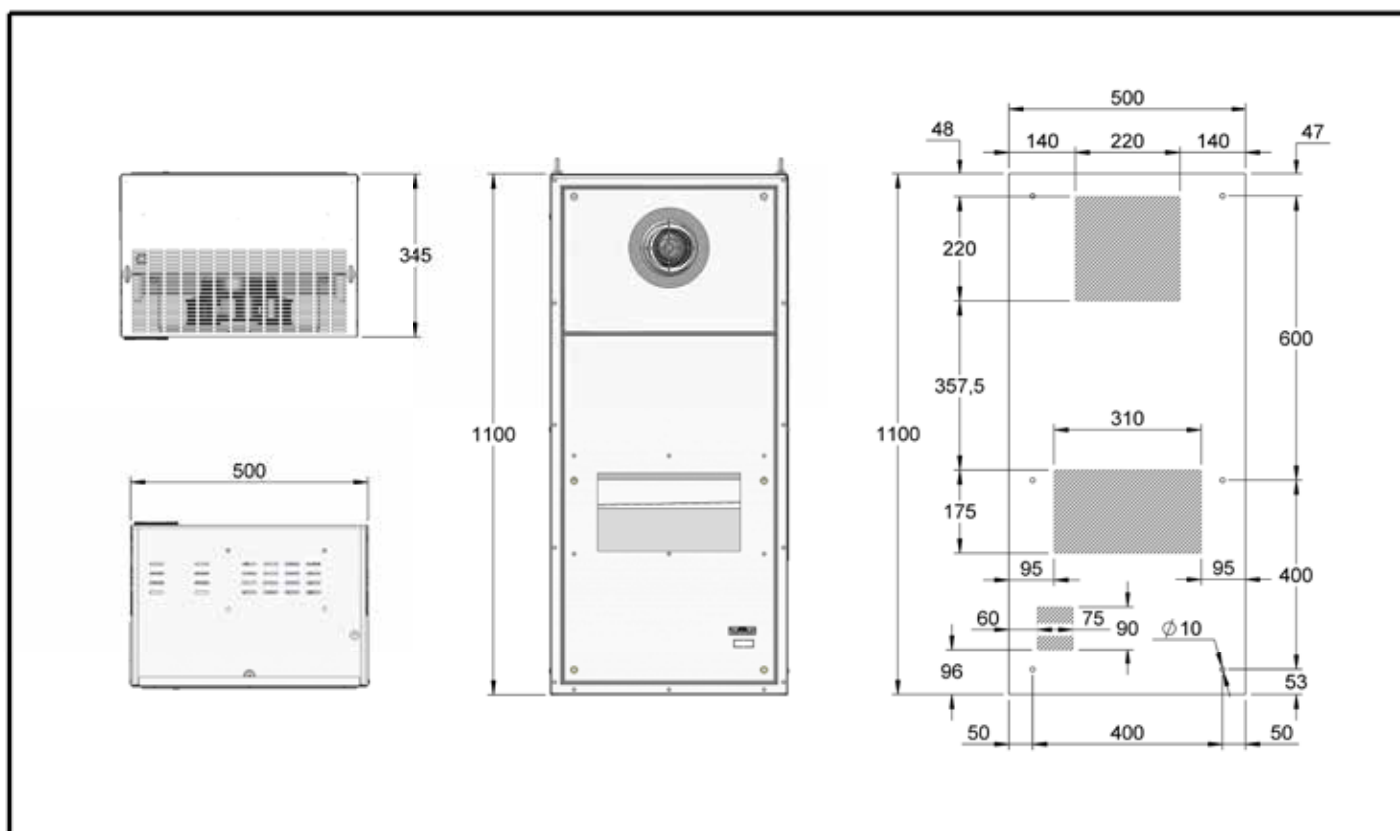
- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◊ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.
- Cooling units are internally planned to switch to the following different voltages:
  - ◊ 400 Vac 50 Hz
  - ◊ Factory set 460 Vac 60 Hz.

	<b>R5KLM30043LU</b>
Supply voltage	460 Vac - 3 ph
Frequency	60 Hz
Refrigerating power L35/L35 as per DIN 3168	3080 W
Refrigerating power L35/L50 as per DIN 3168	2350 W
Dimensions H x W x D (height x width x depth)	1100 x 500 x 345 mm
FLA Full Load Amperes	3 A
Starting current	12 A
T fuse	8 A
Absorption L35L35	1290 W
Absorption L35L50	1540 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	71 dB (A)
Weight	72 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	  

W 60Hz



### Dimensions and mounting cut-outs (mm)



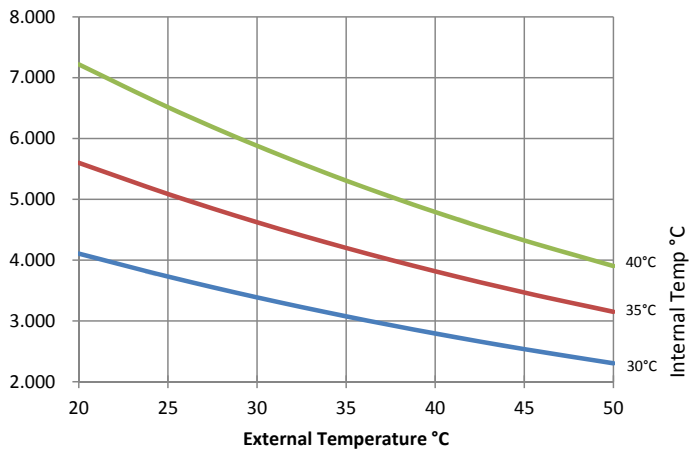
## Wall mount coolers 4000 W - 460 Vac



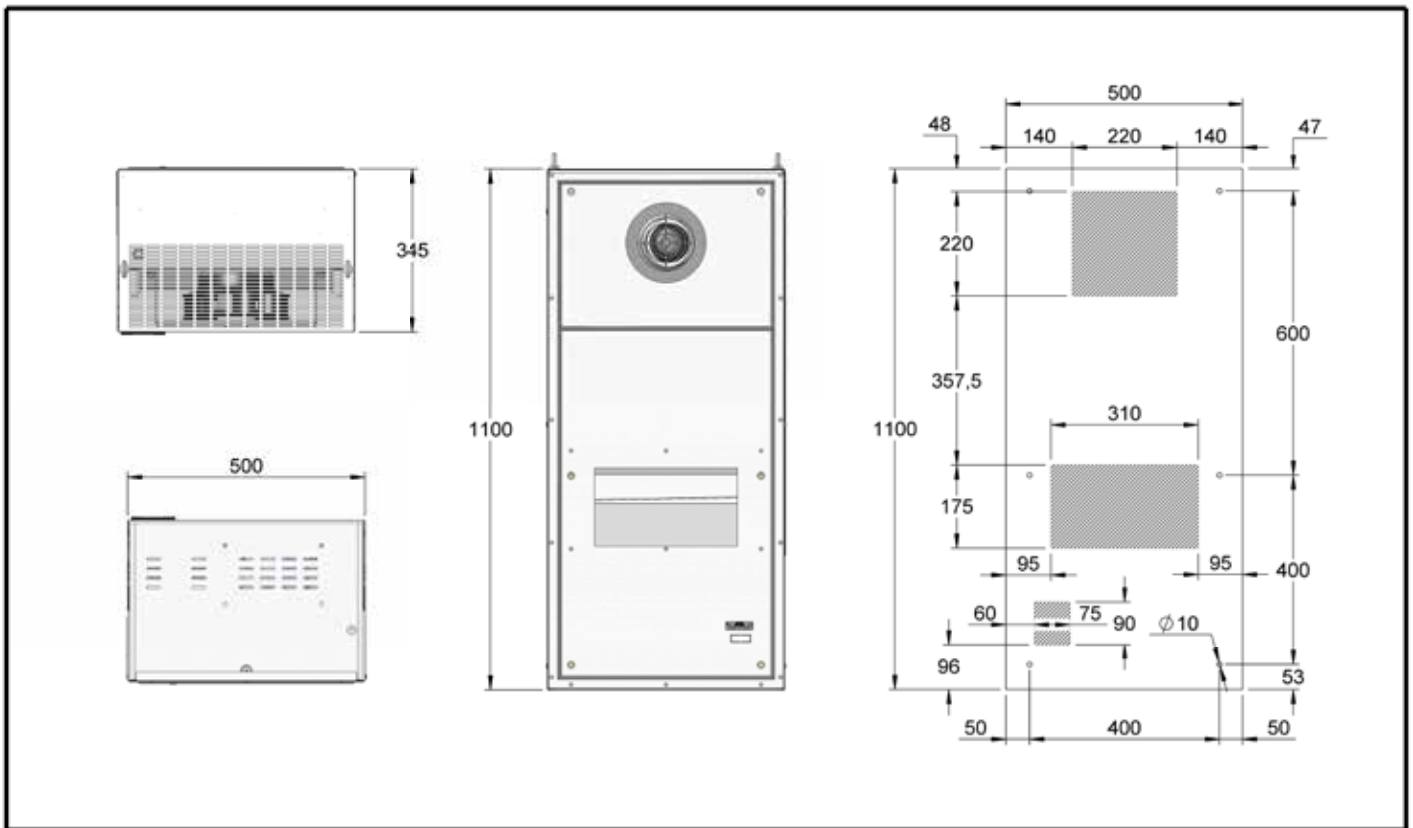
- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink
- Textured RAL 7035 standard colour
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.
- Cooling units are internally planned to switch to the following different voltages:
  - ◇ 400 Vac 50 Hz
  - ◇ Factory set 460 Vac 60 Hz.

	<b>R5KLM40043LU</b>
Supply voltage	460 Vac - 3 ph
Frequency	60 Hz
Refrigerating power L35/L35 as per DIN 3168	4200 W
Refrigerating power L35/L50 as per DIN 3168	3150 W
Dimensions H x W x D (height x width x depth)	1100 x 500 x 345 mm
FLA Full Load Amperes	3,5 / 3,9 A
Starting current	15 A
T fuse	8 A
Absorption L35L35	2100 W
Absorption L35L50	2600 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 55° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	72 dB (A)
Weight	78 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	

W 60Hz



### Dimensions and mounting cut-outs (mm)



## Roof mount coolers 800 W - 230 Vac



- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink with a particular safety unit blocking the device in case of a condensate drain failure.
- Standard air filter.
- Textured RAL 7035 standard colour. Other colours are available upon request.
- Electrical connection by lead wires.
- Alarm and door switch contact provided.
- Versions with non-standard supply voltage are available upon request

	<b>R5KLM08021RT</b>
Version	TOP
Supply voltage	230 Vac - 1 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	860 / 940 W
Refrigerating power L35/L50 as per DIN 3168	690 / 720 W
Dimensions H x W x D (height x width x depth)	310 x 600 x 400 mm
FLA Full Load Amperes	2,9 / 3,2 A
Starting current	17 A
T fuse	6 A
Absorption L35L35	400 / 460 W
Absorption L35L50	450 / 540 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 50° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	69 dB (A)
Weight	43 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	CE

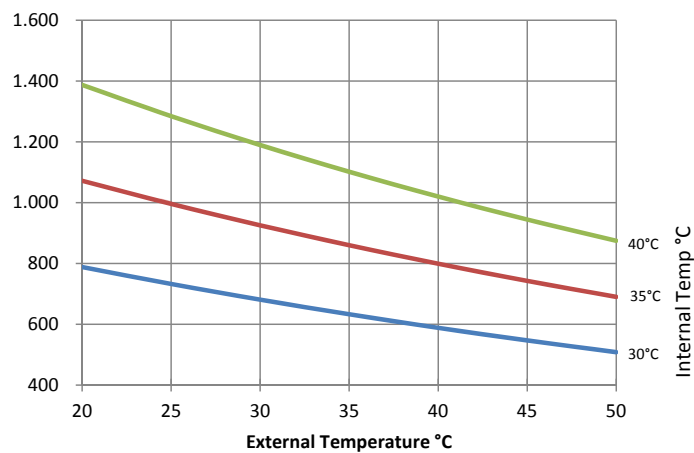
Optional:

Non-standard colour = R9KLMxxxxxRT (Required RAL code is to be specified)

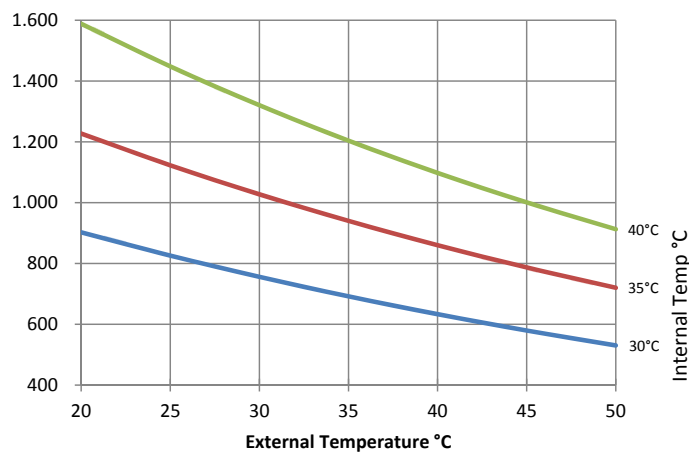
AISI 304 case = RIKLMxxxxxRT

AISI 316 case = R6KLMxxxxxRT

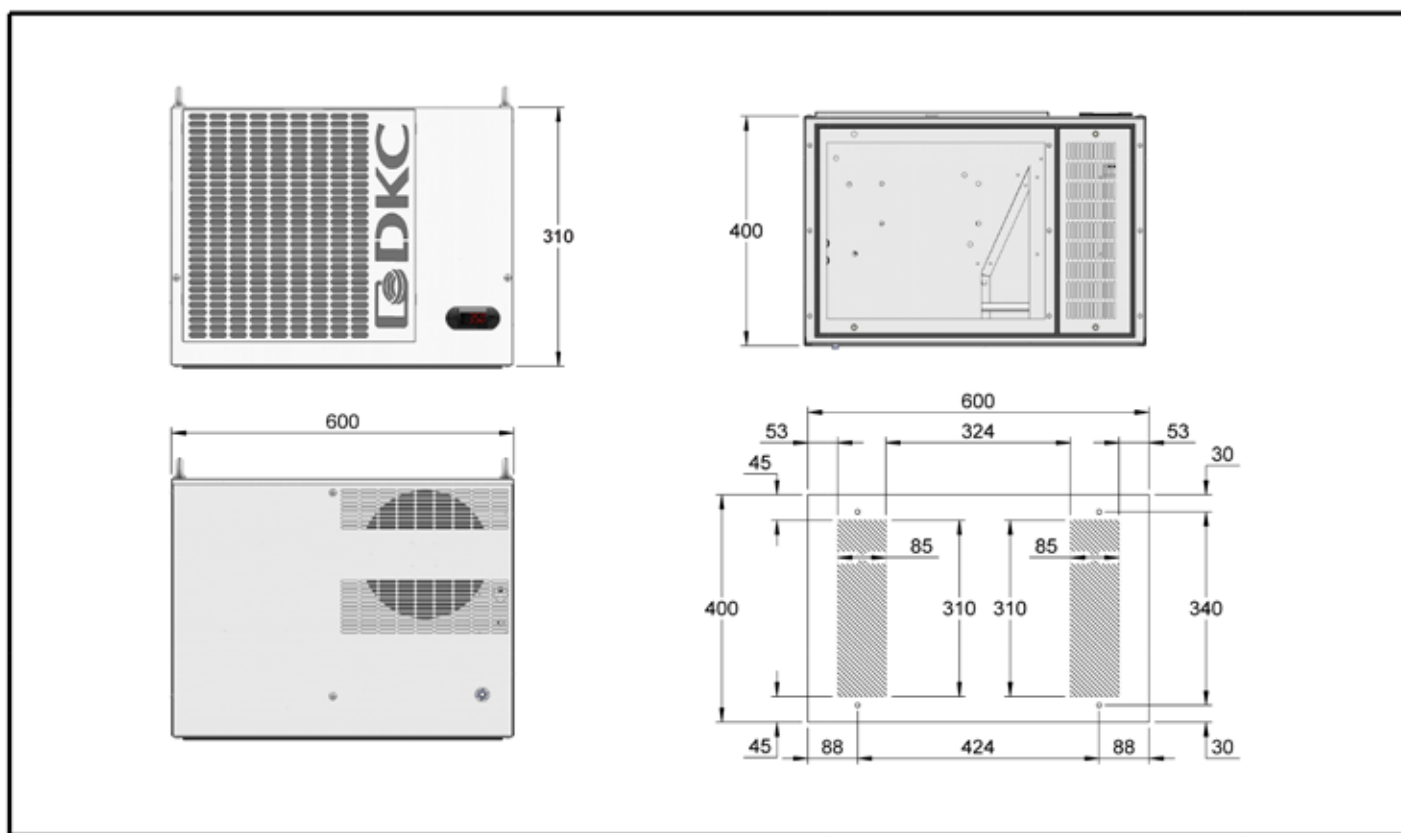
W 50Hz



W 60Hz



Dimensions and mounting cut-outs (mm)



## Cooling unit with aluminium components technology 500 W



- Condensation coil in aluminum with upper efficiency of 30%
- Reduced dimensions
- Lesser condensation temperature: 20%
- Lesser refrigerant load
- Standard seal applied to cabinet-facing surface.
- Standard air filter.
- Textured RAL 7035 standard colour. Other colours are available upon request.
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.
- Versions with non-standard supply voltage are available upon request.

	<b>R5KLM05021LM</b>
Supply voltage	230 Vac - 1 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	520 / 550 W
Refrigerating power L35/L50 as per DIN 3168	400 / 420 W
Dimensions H x W x D (height x width x depth)	505 x 280 x 170 mm
FLA Full Load Amperes	2 / 2,2 A
Starting current	11 A
T Fuse	6 A
Absorption L35L35	280 / 330 W
Absorption L35L50	320 / 390 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Ambiente)	From + 20° C to + 50° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	67 dB (A)
Weight	20 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	CE

Optional:

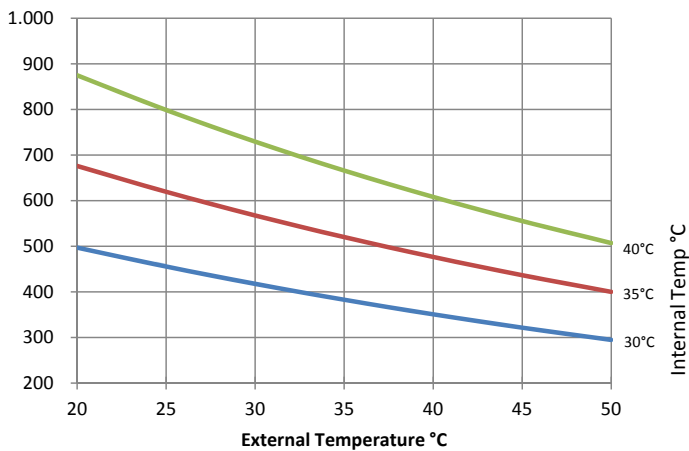
Non-standard colour = R9KLMxxxxxLM (Required RAL code is to be specified)

AISI 304 case = RIKLMxxxxxLM

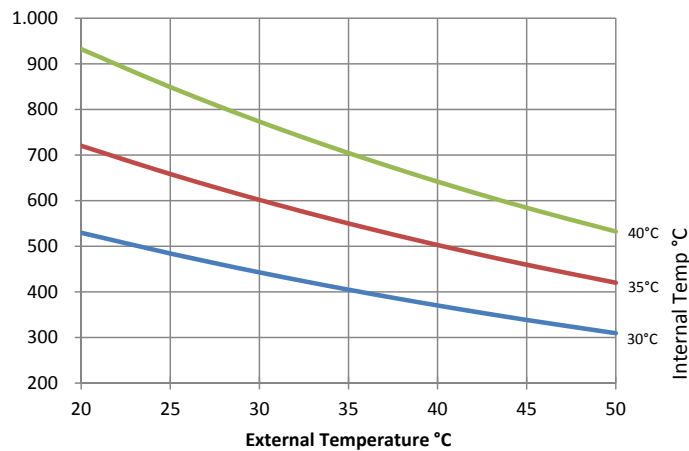
AISI 316 case = R6KLMxxxxxLM



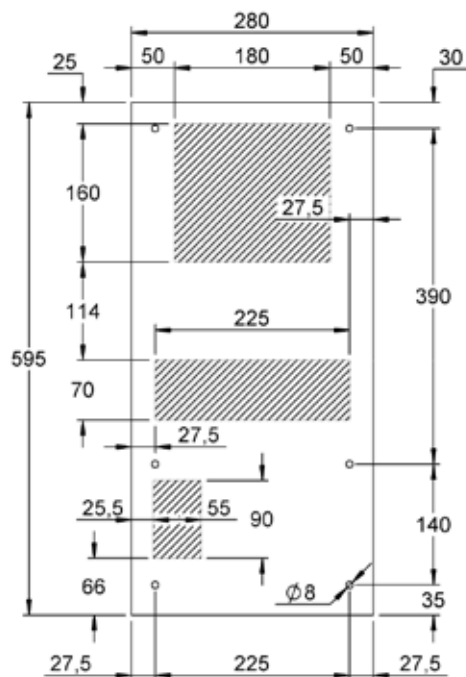
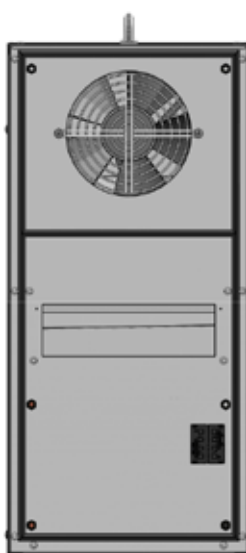
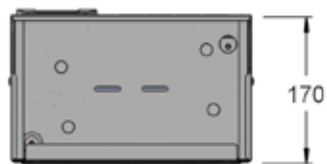
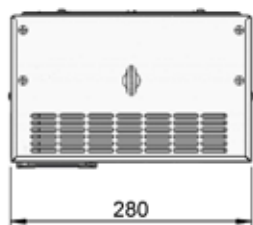
W 50Hz



W 60Hz



Dimensions and mounting cut-outs (mm)



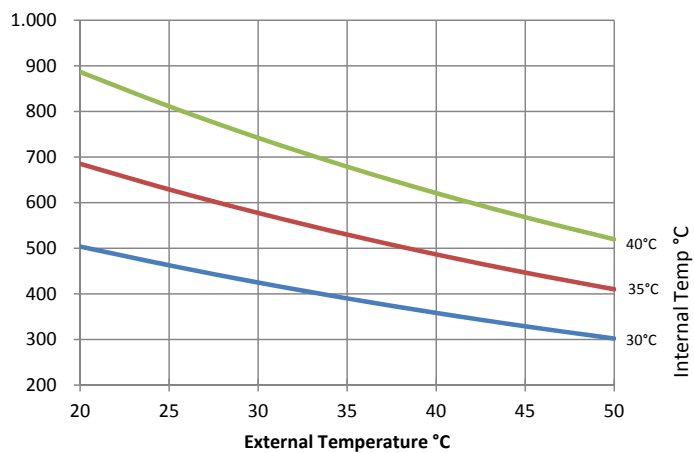
## Slim IN coolers 500 W - 230 Vac



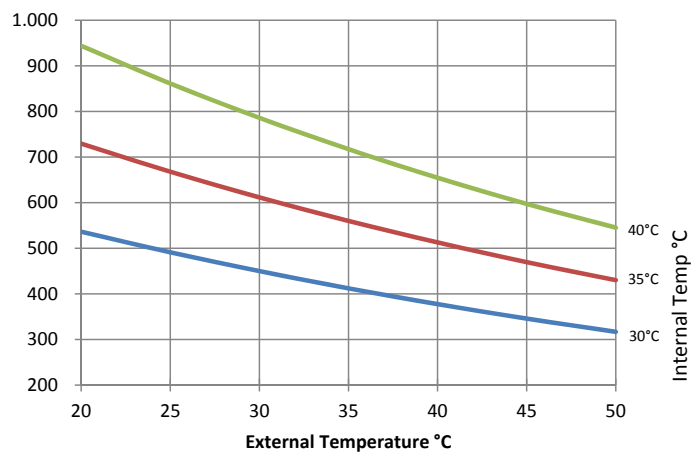
- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink.
- Standard air filter.
- Textured RAL 7035 standard colour. Other colours are available upon request.
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.

	<b>R5KLM05021LIT</b>
Supply voltage	230 Vac - 1 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	520 / 550 W
Refrigerating power L35/L50 as per DIN 3168	400 / 420 W
Dimensions H x W x D (height x width x depth)	690 x 344 x 222 mm
FLA Full Load Amperes	2 / 2,2 A
Starting current	11 A
T Fuse	6 A
Absorption L35L35	280 / 330 W
Absorption L35L50	320 / 390 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 50° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	67 dB (A)
Weight	20 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	CE

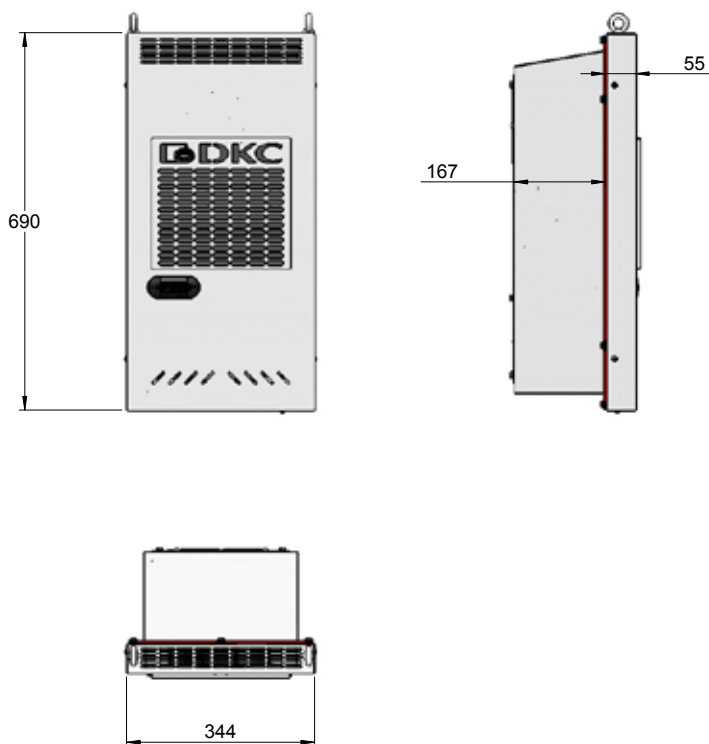
W 50Hz



W 60Hz



Dimensions and mounting cut-outs (mm)



## Slim OUT coolers 2000 W - 400 Vac three-phase



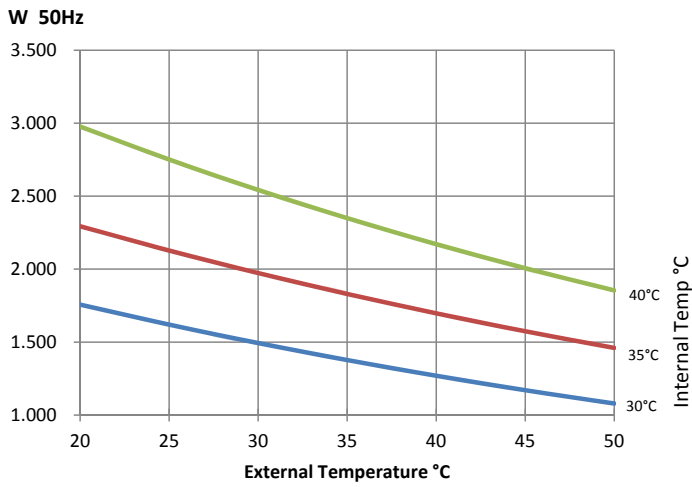
- Standard seal applied to cabinet-facing surface
- Inbuilt condensation filter.
- Standard air filter.
- Textured RAL 7035 standard colour. Other colours are available upon request.
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ TOP - 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.
- Cooling units are internally planned to switch to the following different voltages:
  - ◇ 440 Vac 60 Hz
  - ◇ Factory set 400 Vac 50 Hz.

	<b>R5KLM20043SOT</b>
Supply voltage	400 Vac - 3 ph
Frequency	50 / 60 Hz
Refrigerating power L35/L35 as per DIN 3168	1830 W
Refrigerating power L35/L50 as per DIN 3168	1460 W
Dimensions H x W x D (height x width x depth)	1650 x 400 x 220 mm
FLA Full load Amperes	2,3 / 2,6 A
Starting current	10 A
T fuse	6 A
Absorption L35L35	900 W
Absorption L35L50	1030 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 50° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	71 dB (A)
Weight	68 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	CE

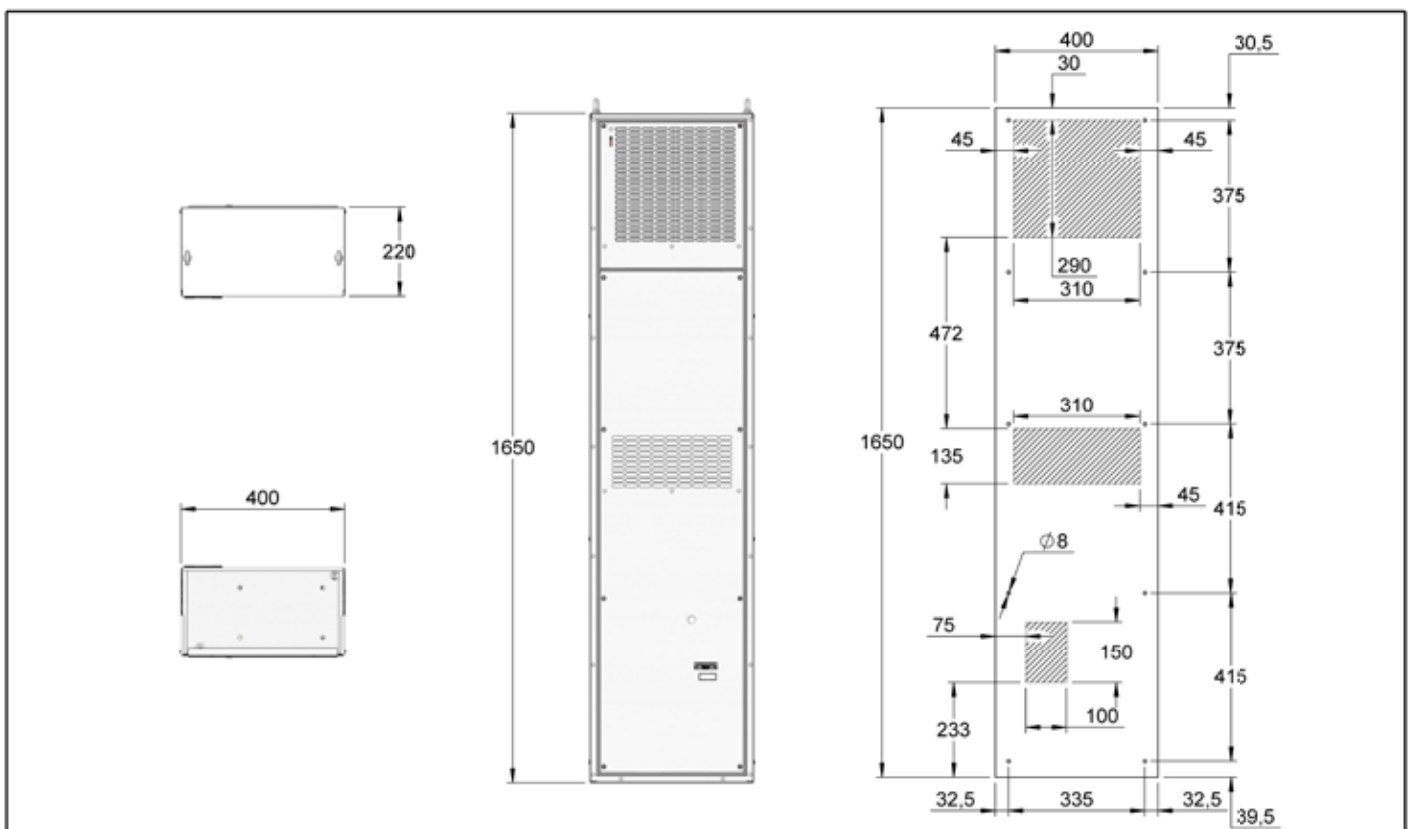
Optional:

Non-standard colour = R9KLMxxxxxSOT (Required RAL code is to be specified)

AISI 304 case = RIKLMxxxxxSOT



**Dimensions and mounting cut-outs (mm)**



## Slim OUT coolers 3000 W - 230 Vac



- Standard seal applied to cabinet-facing surface
- Inbuilt condensation filter.
- Standard air filter.
- Textured RAL 7035 standard colour. Other colours are available upon request.
- The connection is performed by means of PLUG-IN terminal boards:
  - ◊ TOP - 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.

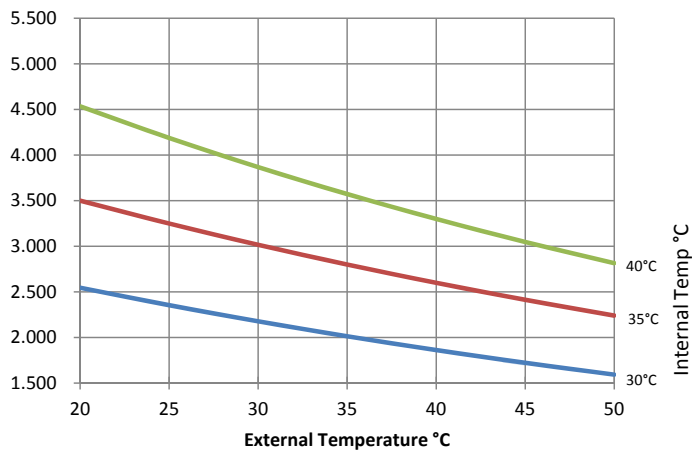
	<b>R5KLM30021SOT</b>
Supply voltage	230 Vac - 1 ph
Frequency	50 Hz
Refrigerating power L35/L35 as per DIN 3168	2800 W
Refrigerating power L35/L50 as per DIN 3168	2240 W
Dimensions H x W x D (height x width x depth)	1650 x 400 x 220 mm
FLA Full Load Amperes	7 A
Starting current	35 A
T fuse	12 A
Absorption L35L35	1100 W
Absorption L35L50	1260 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 50° C
Protection degree of cabinet facing side / external side	IP 54 / IP 34
Noise level	71 dB (A)
Weight	70 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	CE

Optional:

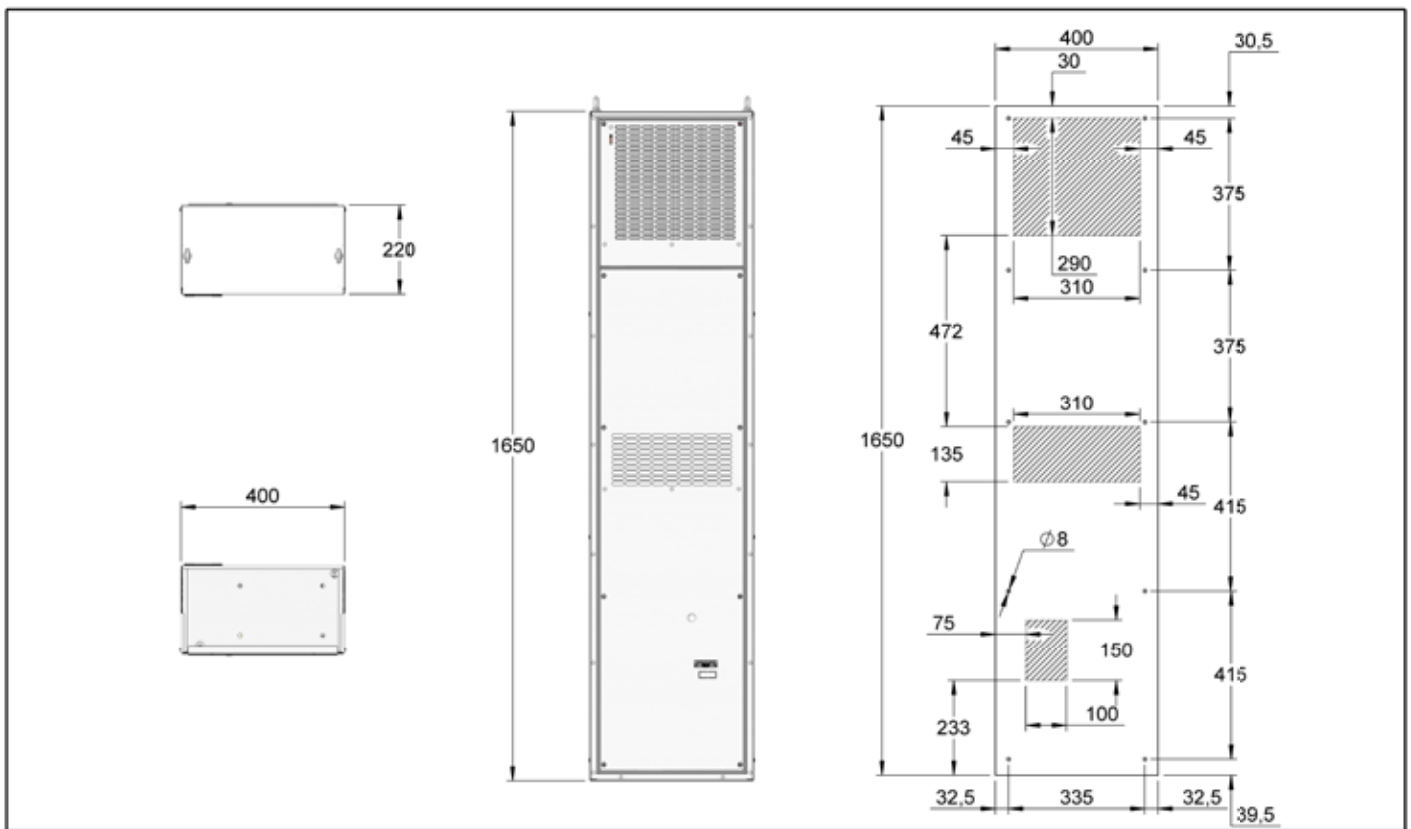
Non-standard colour = R9KLMxxxxxSOT (required RAL code is to be specified)

AISI 304 case = RIKLMxxxxxSOT

W 50Hz



Dimensions and mounting cut-outs (mm)



## Slim OUT coolers 4000 W - 400 Vac three-phase



- Standard seal applied to cabinet-facing surface
- Inbuilt condensation sink.
- Standard air filter.
- Textured RAL 7035 standard colour. Other colours are available upon request.
- The connection is performed by means of PLUG-IN terminal boards:
  - ◇ TOP - 2 PLUG-IN power supply connectors. Alarm control by means of a terminal board.
- Cooling units are internally planned to switch to the following different voltages:
  - ◇ 460 Vac 60 Hz
  - ◇ Factory set 400 Vac 50 Hz.

	<b>R5KLM40043SOT</b>
Supply voltage	400 Vac - 3 ph
Frequency	50 Hz
Refrigerating power L35/L35 as per DIN 3168	3850 W
Refrigerating power L35/L50 as per DIN 3168	2850 W
Dimensions H x W x D (height x width x depth)	1650 x 400 x 220 mm
FLA Full Load Amperes	3,3 / 3,7 A
Starting current	15 A
T fuse	8 A
Absorption L35L35	1800 W
Absorption L35L50	2120 W
Temperature regulating range (factory set)	From 30° C to 40° C
Operating temperature (Environment)	From + 20° C to + 50° C
Protection degree of cabinet facing side / External side	IP 54 / IP 34
Noise level	71 dB (A)
Weight	70 kg
Coolant type	R134a
Operating cycle type	100%
Approvals	CE

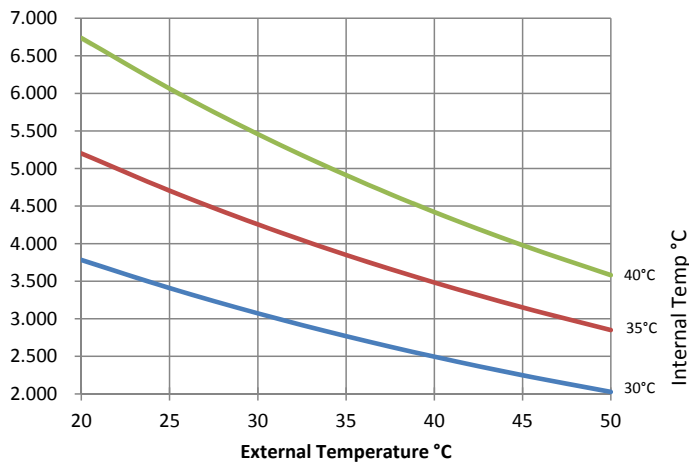
Optional:

Non-standard colour = R9KLMxxxxxSOT (Required RAL code is to be specified)

AISI 304 case = RIKLMxxxxxSOT



W 50Hz



Dimensions and mounting cut-outs (mm)

