



Climate control accessories Page 471 Software & services Page 511

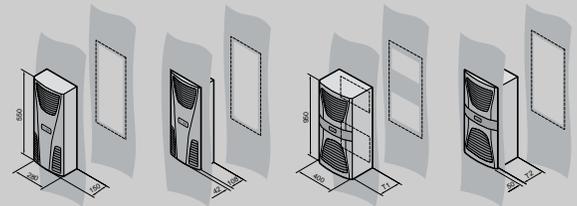
Protection rating:

UL/cUL recognized, CE
UL file #: E117603A

Property rights:

German registered designs
no. 402 02 324 and
no. 402 02 325
IR reg. design no. DM/061 967

and no. DM/062 557
Chinese registered design
no. ZL 0330 8461.1
Indian registered design
no. 190 269 and no. 189 953
Japanese registered design
no. 1 187 905 and no. 1 187 896
US design patent no. US D
488,480S



Specific Thermal Output: 17.5 – 60 W/C

Part No.	3126.100	3126.115	3127.100	3127.115	3128.100	3128.115	3129.100	3129.115
Voltage V, Hz	230, 50/60	115, 50/60	230, 50/60	115, 50/60	230, 50/60	115, 50/60	230, 50/60	115, 50/60
Dimensions inches (mm) H x B x T1 x T2	22 x 11 x 6 (550 x 280 x 150)		37 x 16 x 8 x 6 (950 x 400 x 205 x 155)		37 x 16 x 9 x 7 (950 x 400 x 225 x 175)			
Specific thermal output	17.5 W/C		30 W/C		45 W/C		60 W/C	
Fans	2 per heat exchanger							
Maximum rated current per fan (230 V)	0.11 A/0.13 A		0.28 A/0.34 A		0.3 A/0.4 A		0.38 A/0.4 A	
Power per fan (230 V)	23 W/27 W		60 W/75 W		70 W/90 W		85 W/90 W	
Pre-fuse T	2.0 A				4.0 A			
Air displacement of fans	External circuit	156/185 cfm (265/315 m³/h)	283/309 cfm (480/525 m³/h)		353/368 cfm (600/625 m³/h)		506/530 cfm (860/900 m³/h)	
	Internal circuit							
Temperature range	23 to 131° F (-5 to +55° C)							
Type of connection	Plug-in terminal strip							
Weight lb (kg)	22 (10)		40 (18)		42 (19)		46 (21)	
Color	RAL 7035 (light grey)							
Environmental ratings	Internal circuit UL Type 12 (IP 54)							
Accessories	PU							Page
Filter mats	3	3286.300			3286.400			481
Metal filters	1	3286.310			3286.410			482
Thermostat	1			3110.000				476
Digital temperature display	1			3114.200				475
Speed control	1			3120.200				477

Special voltages available on request. We reserve the right to make technical modifications.

Air/air heat exchanger



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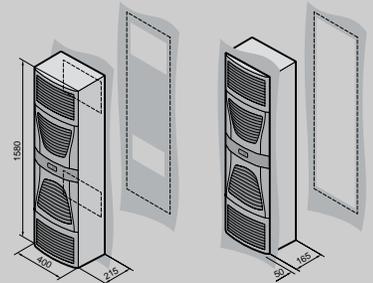
Configuration:

- Fully wired unit ready for connection.
- With comfort controller and digital temperature indicator
- Floating fault signal contact in case of overtemperature
- Separately controllable air circuits

Property rights:

German registered designs
no. 402 02 324 and no. 402 02 325
IR reg. design no. DM/061 967
and no. DM/062 557
Brazilian registered design
no. DI 6203240-2
Chinese registered design
no. ZL 0330 4386.8
Indian registered designs
nos. 190 270, 189 954,
189 955, 189 958
Japanese registered design

no. 1 187 906 and no. 1 187 897
US design patent
no. US D 492,319S and
US D 492,320S



Specific Thermal Output: 90 W/C

Part No.		3130.100	3130.115
Voltage V, Hz		230, 50/60	115, 50/60
Dimensions inches (mm)	H x W x D	62 x 16 x 9 (1580 x 400 x 215)	
Specific thermal output		90 W/C	
Fans		2 per heat exchanger	
Maximum rated current per fan (230 V)		0.67 A/0.88 A	
Power per fan (230 V)		150 W/200 W	
Air displacement of fans	External circuit	500/556 cfm (850/945 m ³ /h)	
	Internal circuit	500/556 cfm (850/945 m ³ /h)	
Temperature range		25 to 131° F (-5 to +55° C)	
Type of connection		Plug-in terminal strip	
Weight lb (kg)		75 (34)	
Color		RAL 7035 (light grey)	
Environmental ratings	Internal circuit	UL Type 12 (IP 54)	
Accessories	PU		Page
Filter mats	3	3286.400	481
Metal filters	1	3286.410	482
Thermostat	1	3110.000	476
Digital temperature display	1	3114.200	475
Speed control	1	3120.200	477

Special voltages available on request. We reserve the right to make technical modifications.