

Disassembling manual

Separate part of the ventilation unit (RVU) DUPLEX EC/ECV

Original instruction



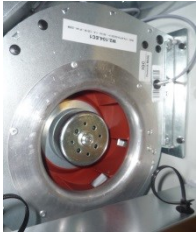



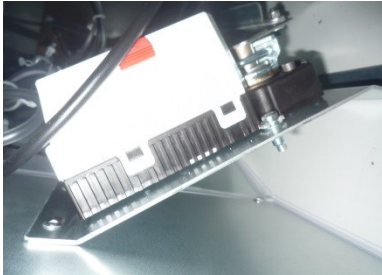
Ventilation with
heat recovery











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Information according to ANNEX V of COMMISSION REGULATION (EU) No 1253, 1254/2014.

Information requirements for RVUs as referred to in Article 4(2), point 3.

The part of the unit with photo		Description and disassembling	Tools description
Fan EBM-PAPST 	104.EC1	Unit type: EASY 400; EC4 370; ECV4 390; RA4; RB4; RK4 Description: Use a wrench to remove fan from unit. Disconnect supply connector. Use a TORX to separate semi spiral casing from the motor Tools: Side wrench, wrench TORX	
	105.EC1	Unit type : EC4 180; ECV4 190 Description : Use a wrench to remove fan from unit. Disconnect supply connector. Use a TORX to separate semi spiral casing from the motor Tools: Side wrench, wrench TORX	
	106.EC1	Unit type : EC4 510; ECV4 520; RA4; RB4; RDH4; Description: Use a wrench to remove fan from unit. Disconnect supply connector. Use a TORX to separate semi spiral casing from the motor Tools: Side wrench, wrench TORX	
	107.EC1	Unit type : RK4; KAPPA 4V, RDH4 Description: Use a wrench to remove fan from unit. Disconnect supply connector. Use a TORX to separate semi spiral casing from the motor Tools: Side wrench, wrench TORX	
	115.EC1	Unit type : EASY 250; EASY 300 Description: Use a wrench to remove fan from unit. Disconnect supply connector. Use a TORX to separate semi spiral casing from the motor Tools: Side wrench, wrench TORX	
Actuator for By-pass damper 	Unit type : EASY 250; EASY 300; EASY 400; EC4 180; EC4 370; EC4 510; ECV4 190; ECV4 390; ECV4 520; RA4; RB4; RK4; RDH4 Description: Use a wrench to remove each fixing part from unit. Disconnect supply connector. Remove from unit Tools: Side wrench		
Actuator for circulation damper 	Unit type : RA4; RB4; RK4; RDH4 Description: Use a wrench to remove each fixing part from unit. Disconnect supply connector. Remove from unit Tools: Side wrench		

<p>Build-in regulation module</p> 	<p>Regulation module</p>	<p>Unit type : EASY 250; EASY 300; EASY 400; EC4 180; EC4 370; EC4 510; ECV4 190; ECV4 390; ECV4 520; RA4; RB4; RK4; RDH4 Description: Use a screwdriver to remove the cover. Use a screwdriver or TORX for remove the board from basement. Tools : Screwdriver , wrench TORX</p>	
	<p>Solid state</p>	<p>Unit type : EC4 180; EC4 370; EC4 510; ECV4 190; ECV4 390; ECV4 520; RA4; RB4; RK4; RDH4 Description: Use a screwdriver to remove the cover. Use a screwdriver or TORX for remove the board from basement. Tools : Screwdriver , wrench TORX</p>	
<p>Heat recovery core</p> 		<p>Unit type : EASY 250; EASY 300; EASY 400; EC5 200; EC5 380; EC5 570; ECV5 220; ECV5 370; ECV5 550 Description: Use hand lock for separated the whole heat recovery core. Remove whole heat exchanger (cannot be separated) Tools : hand lock</p>	
<p>Controler</p> 	<p>CPA</p>	<p>Unit type : EASY 250; EASY 300; EASY 400; EC5 200; EC5 380; EC5 570; ECV5 220; ECV5 370; ECV5 550 Description: Disassemble the plastic frame to get access to a printed circuit board and battery - no tools needed. Use a screwdriver to remove the back part of controller Tools : hand lock, Screwdriver</p>	
	<p>CPB</p>	<p>Unit type : EC5 200; EC5 380; EC5 570; ECV5 220; ECV5 370; ECV5 550 Description: Disassemble the plastic frame to get access to a printed circuit board and battery - no tools needed. Use a screwdriver to remove the back part of controller Tools : hand lock, Screwdriver</p>	
	<p>CP 18 RD; CP 19 RD</p>	<p>Unit type : EC4 180; EC4 370; EC4 510; ECV4 190; ECV4 390; ECV4 520; RA4; RB4; RK4; RDH4 Description: Disassemble the plastic frame to get access to a printed circuit board and battery - no tools needed. Use a screwdriver to remove the back part of controller Tools : hand lock, Screwdriver</p>	
	<p>CP Touch</p>	<p>Unit type : EC5 200; EC5 380; EC5 570; ECV5 220; ECV5 370; ECV5 550 Description: Disassemble the plastic frame to get access to a printed circuit board and battery - no tools needed. Use a screwdriver to remove the back part of controller Tools : hand lock, Screwdriver</p>	

	<p>CP 10 RT</p>	<p>Unit type : EC5 200; EC5 380; EC5 570; ECV5 220; ECV5 370; ECV5 550 Description: Disassemble the plastic frame to get access to a printed circuit board and battery - no tools needed. Use a screwdriver to remove the back part of controller Tools : hand lock, Screwdriver</p>	
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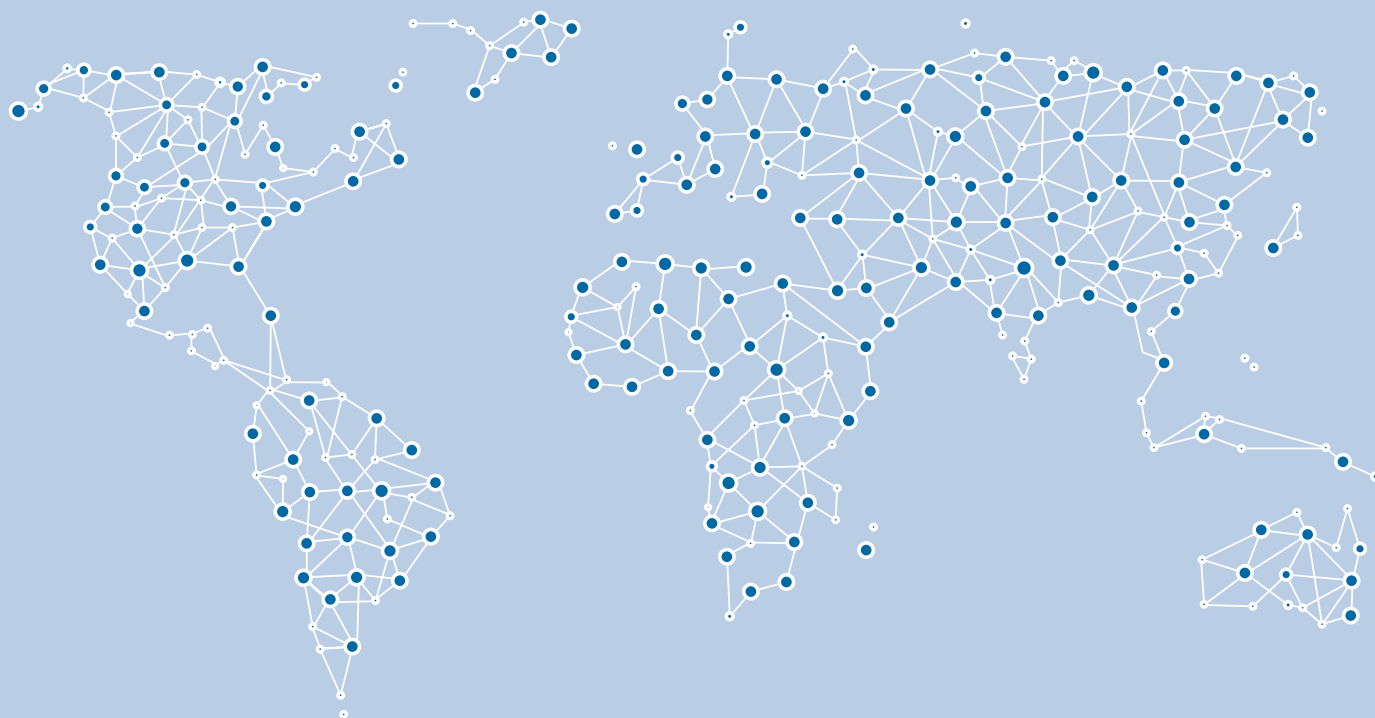
Note:

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