



Product name	Patient Ventilation Unit tech-room
Identification code(s)	4598 001 1642x
Total weight [kg]	39 kg (including 10.2 kg system hose)
Manufacturer	Philips Medical Systems Nederland B.V.
Address	Veenpluis 4-6 Best
Zip code	5680DA
Country	The Netherlands
Electronic info	

Recycling information

Special Attention	Items	Location
	Not Applicable	

Batteries	Items, type	Location
	Not Applicable	

Hazardous substances	Items	Location
	Printed Circuit Board contains lead-based solder	Figure 5 Figure 6
	Hose material contains flame retardant	
	Housing material contains glass and flame retardant	

Fluids and gases	Items	Location
	Not Applicable	

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Locations as mentioned in the Passport (Information in pictures)

Table 1: Disposal content

Figure/ID	Description	Contents	Characteristics
Figure 2 item 4	Mains filter	32 g mix copper/PVC	The plastic contains flame retardant
Figure 2 item 4	Fuse	16 g mix copper/PVC/glass	The plastic contains flame retardant
Figure 3 item 2	Isolation transformer	34 g rubber 760 g steel 2 kg copper 500 g ferrite	Separate from the rest to secure high grade of recovery.
Figure 2 item 1 Figure 4 Figure 5 Figure 6	Motor Drive	1.92 kg mix components	Contains glass and flame retardant. All printed circuit board and components with plastics contain flame retardant. The tin solder contains lead
Figure 2 item 2	Ventilator motor	3.4 kg motor mix copper/steel 5.7 kg fan Silumin (aluminium alloy)	Separate fan from the motor to ensure high grade of recovery
Figure 1 item1	Packaging electronics	9.8 kg zinc-steel	
Figure 3 item 1	Air filter (inside item 1)	53 g	
Figure 1 item 2	Wall Bracket	4 kg steel lacquered	
Figure 1 item 3	Mounting material	rubber 400 g steel	
Figure 2 item 3	Ventilator hose	350 g PVC	The plastic contains flame retardant
Figure 1 item 4	Ventilator hose	10 kg Polyurethaan	
Figure 1 item 5	Packaging	14 kg Cardboard/ pine	
Figure 1 item 6	In/Outlet pipe	3 kg stainless steel	
Figure 1 item 7	PVU cable set		

Note: the item numbers under column figure/ID are the circled numbers in the corresponding figures.

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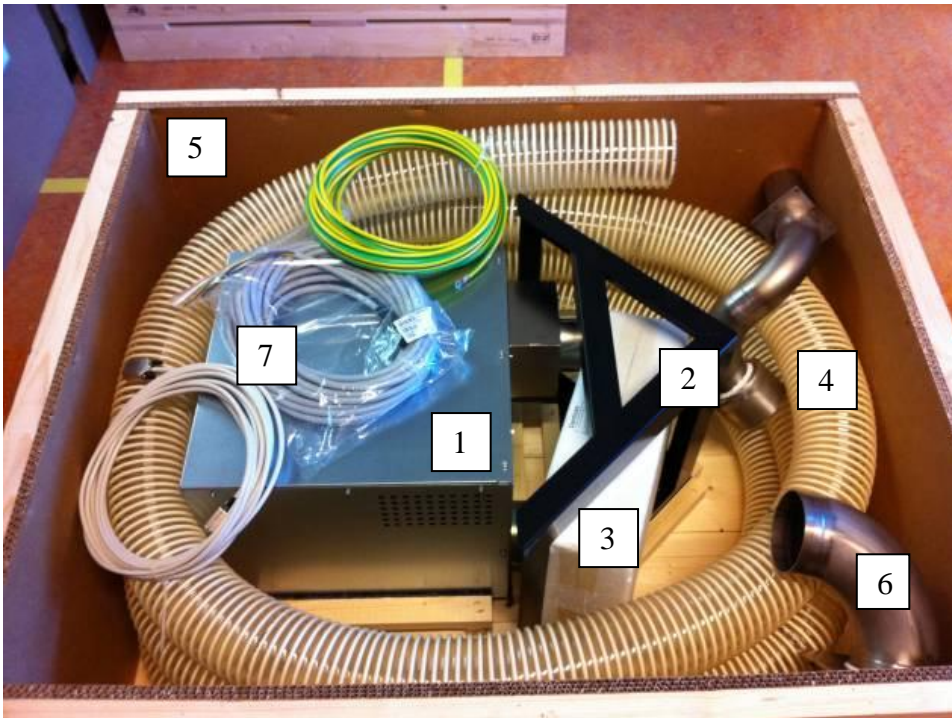


Figure 1: Ventilation unit packaged

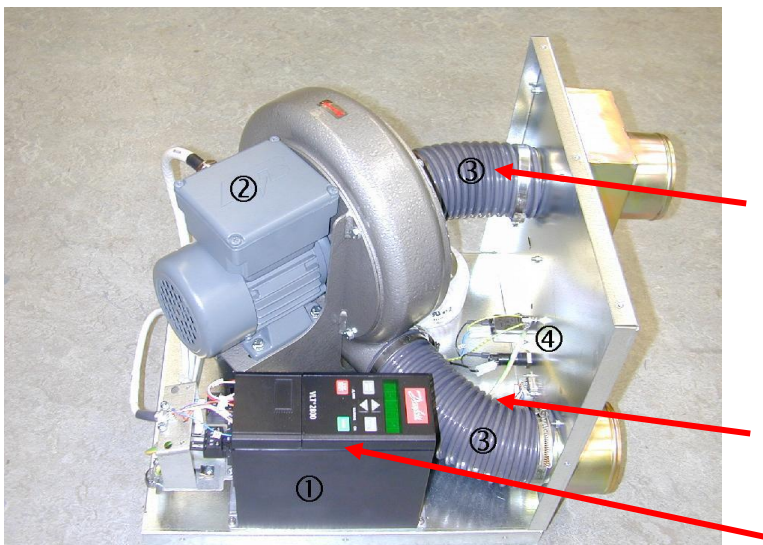


Figure 2: Ventilation unit inside view

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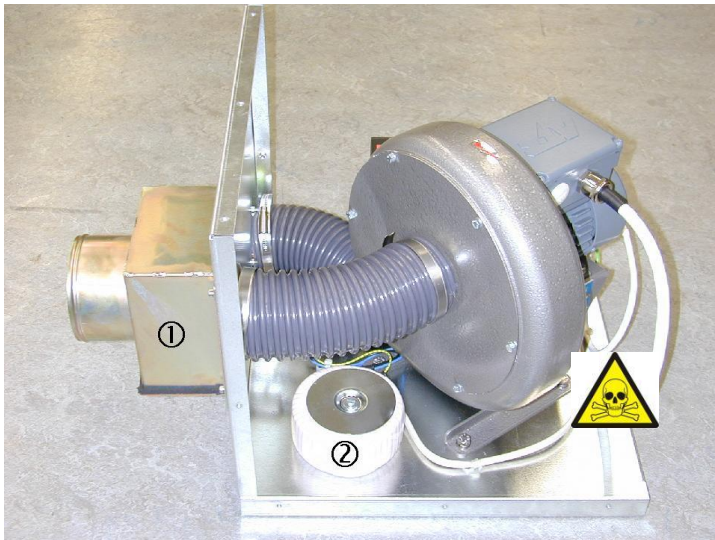


Figure 3: Ventilation unit inside view



Figure 4: Motor drive

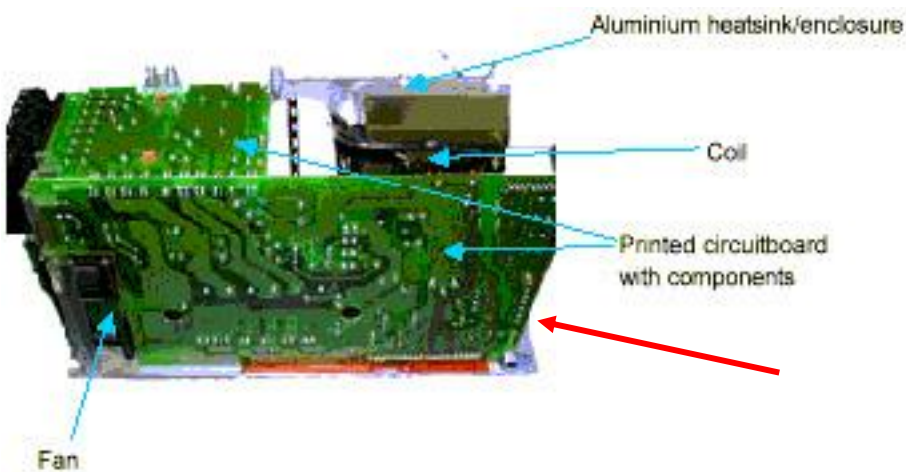


Figure 5: Motor drive

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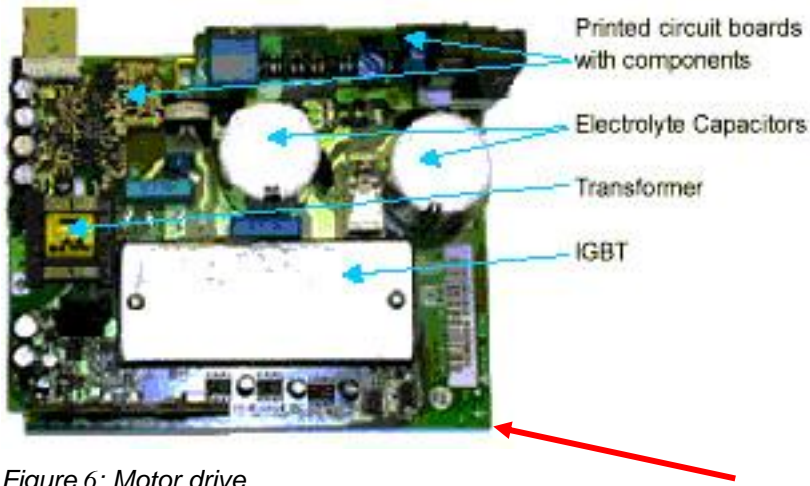


Figure 6: Motor drive



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