



Declaration on materials and the environment

Product	Type	VUT010...020
	Description	Through unit valve for FCU applications
	Range	Valves
Product usage	Typical energy consumption p.a.	not applicable
	CE conformity	PDS 55.108
	Servicing, maintenance	PDS no maintenance required
	How the environment benefits	see last page
Risk to the environment in the event of damage	Fire protection as per	EN 60695-2-11, EN 60695-10-2
	Fire load ⁽¹⁾	0.35 MJ
	Parts containing halogen (causing corrosive smoke)	none
	Pollutive liquids	Lubricant
	Explosive substances	none
Packaging*	Cardboard PAP 21	10 g

⁽¹⁾ See **Remarks** on last page

*Directive 94/62/EC and follow-up document; decision 97/129/EC

Materials	Total weight of product ⁽²⁾	182...186 g	Safety data sheet	EU waste code**
Synthetics				
ABS		10 g	Yes	20 01 39
EPDM		0.5 g	Yes	20 01 39

Metal

Copper alloy	157...252 g	Not required	20 01 40
Steel	1 g	Not required	20 01 40

Special components

Lubricant Shm	0.5 g	Yes	20 01 26
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N.B.:

Silicone content: none of the parts used contain any silicone.

⁽²⁾ See **Remarks** on last page

**Directive 75/442/EEC and follow-up document; decision 2001/118/EC

Disposal**Product:**

For its disposal, the product should be treated as waste containing electrical and electronic equipment (electrical/electronic waste) and should not be disposed of as household waste. This applies in particular to the printed circuit board.

Fr. Sauter Ltd. observes the European directive 2002/95/EG (RoHS); the company's soldered products have been lead-free since 01.07.2006.

Special treatment of particular components may, under certain circumstances, be either compulsory by law or ecologically advisable.

Packaging:

Recyclable

Observe local regulations and the latest applicable laws.

Special notes:

none

Remarks**(1) Fire load, depending on type:**

none

(2) Weight, depending on type:

VUT010F220	169 g
VUT010F210	169 g
VUT010F200	169 g
VUT015F210	184 g
VUT015F200	184 g
VUT020F200	264 g

How the environment benefits

Saves energy when heating and cooling due to ability to regulate the flow easily.

Disclaimer: This declaration is solely for information purposes.

If circumstances arise, Sauter may change the above-mentioned specifications without prior notice. Fr. Sauter Ltd. expressly rejects any liability for damage occurring due to the above information.

Further information on environmental aspects in general and on disposal in particular can be obtained from the local Sauter agent.