

Safety data sheet LP 3230

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Setting-up conditions:

The system should have more than 20 cm distance to the wall and minimum 30 cm distance to the margin, to afford sufficiently circulation of air and so a maintenance can accomplish without any difficulty. The system should not set up in dusty rooms or in rooms while operating with ammonium gas.
The atmospheric moisture should amount 15–80%, the room ambient temperature 10–32,5°C.

Safety symbol:

The system bears the CE-mark and TÜV/GS-mark.

It is in accordance with the requirements: EN 60950/60825
EN 55022/55024/61000

The system bears the TÜV/GS-mark.
Certificate-No.: S1 50117152



Material:

Toner: see separate safety data sheet
RoHS: conforms with the RoHS-directive 2002/95/EG
Drum: OPC
Paper: The system is adequate for the handling of recycling-paper, with confirms to the EN 12281:2002

Power consumption in Watt:

Heat emission in kj/h:

Maximum:	979	3,524
Operation:	484	1,742
Stand-by:	12	43
Sleep-mode:	7.1	26



The system bears the Energy Star.
TEC Value kW/h: 2.47.

By the complete separation of the system from the net (e.g. adjustable connector strip) a capacity can be prevented.

Substance emission according to Blue Angel Mark:

	Measurement (mg/h)	Limit value (mg/h)
	b/w	b/w
Ozone:	1.5	1.5
Dust:	not measurability	4
Styrene:	0.081	1
Benzyl:	0.035	< 0.05
TVOC Operation:	6.2	10
TVOC Stand-by:	0.047	10

Noise emission according to Blue Angel Mark:

Operation: 67.9 dB(A) L_{WAd}

Stand-by: 43.8 dB(A) L_{WA}

Noise emission according to DIN 7779/ISO 9296:

Operation: 54 dB(A)

Stand-by: 30 dB(A)

L_{WA} (Sound-power level) indicates, like much noise altogether, thus into all directions, is radiated.

L_{WAd} results, deviating from DIN EN ISO 7779:2002.

Miscellaneous information:

The confected declarations on this data sheet become prepared towards best knowledge according our present standard of knowledge. This information's constitute no assurance of any attributes. These information's are not allowed to be collected for other products or become transfused.