

Environmental Data Sheet

P-C3062DN

Environmental Management	This device is manufactured in production facilities that work with an environmental management system in accordance with ISO 14001.																						
Environmental Label	Blue Angel DE-UZ 219																						
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TEC	0.42 kWh/week (determined according to ENERGY STAR 3.0)																						
Installation Notes	The unit should be placed in a way, that there is adequately space for operation and maintenance on both sides, as well as in front and behind the system. Provide adequate ventilation. Do not set up the unit in dusty rooms, and protect against ammonia vapours. Please follow the instructions in the user manual.																						
Humidity	15% - 80%																						
Room Temperature	10°C – 32.5°C																						
Noise Emission (According to ISO 7779)	<p>Surface sound pressure level (Measurement in 1 m distance; average of single measurements)</p> <table border="0"> <tr> <td>Operation (BW/colour):</td> <td>50.2 dB(A) L_{pA}</td> <td>50.1 dB(A) L_{pA}</td> </tr> <tr> <td>Quiet-mode (colour):</td> <td>45.4 dB(A) L_{pA}</td> <td></td> </tr> <tr> <td>Ready:</td> <td>30.2 dB(A) L_{pA}</td> <td></td> </tr> </table> <p>Operator position</p> <table border="0"> <tr> <td>Operation (BW/colour):</td> <td>56.0 dB(A) L_{pA}</td> <td>55.8 dB(A) L_{pA}</td> </tr> <tr> <td>Quiet-mode (colour):</td> <td>50.9 dB(A) L_{pA}</td> <td></td> </tr> <tr> <td>Ready:</td> <td>31.9 dB(A) L_{pA}</td> <td></td> </tr> </table> <p>Sound power level (DE-UZ 219)</p> <table border="0"> <tr> <td>Operation (BW/colour):</td> <td>66.2 dB(A) L_{WAAd}</td> <td>66.1 dB(A) L_{WAAd}</td> </tr> </table>		Operation (BW/colour):	50.2 dB(A) L _{pA}	50.1 dB(A) L _{pA}	Quiet-mode (colour):	45.4 dB(A) L _{pA}		Ready:	30.2 dB(A) L _{pA}		Operation (BW/colour):	56.0 dB(A) L _{pA}	55.8 dB(A) L _{pA}	Quiet-mode (colour):	50.9 dB(A) L _{pA}		Ready:	31.9 dB(A) L _{pA}		Operation (BW/colour):	66.2 dB(A) L _{WAAd}	66.1 dB(A) L _{WAAd}
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Emissions	<p>According to DE-UZ 219 (colour)</p> <table border="0"> <tr> <td>TVOC (Operation):</td> <td>3.54 mg/h</td> </tr> <tr> <td>TVOC (Ready):</td> <td>0.086 mg/h</td> </tr> <tr> <td>Benzene:</td> <td>< Limit of detection</td> </tr> <tr> <td>Styrene:</td> <td>0.27 mg/h</td> </tr> <tr> <td>Ozone:</td> <td>< Limit of quantitation</td> </tr> <tr> <td>Dust:</td> <td>0.34 mg/h</td> </tr> </table>		TVOC (Operation):	3.54 mg/h	TVOC (Ready):	0.086 mg/h	Benzene:	< Limit of detection	Styrene:	0.27 mg/h	Ozone:	< Limit of quantitation	Dust:	0.34 mg/h									
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