



SLOVENSKI STANDARD
oSIST prEN ISO 15858:2024
01-marec-2024

UV-C-naprave - Varnostne zahteve - Dovoljena izpostavljenost ljudi (ISO/DIS 15858:2024)

UV-C Devices - Safety information - Permissible human exposure (ISO/DIS 15858:2024)

UV-C-Einrichtungen - Sicherheitsinformationen - Zulässige Exposition von Personen (ISO/DIS 15858:2024)

Dispositifs UV-C - Information sur la sécurité - Limites admissibles pour l'exposition humaine (ISO/DIS 15858:2024)

Ta slovenski standard je istoveten z: prEN ISO 15858

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ICS:

91.140.30	Prezračevalni in klimatski sistemi	Ventilation and air-conditioning systems
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oSIST prEN ISO 15858:2024

en,fr,de

DRAFT INTERNATIONAL STANDARD

ISO/DIS 15858

ISO/TC 142

Secretariat: UNI

Voting begins on:
2024-01-25Voting terminates on:
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UV-C Devices — Safety information — Permissible human exposure

Dispositifs UV-C — Information sur la sécurité — Limites admissibles pour l'exposition humaine

ICS: 91.140.30

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ISO/CEN PARALLEL PROCESSING



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ISO/DIS 15858:2023(E)

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This document was prepared by Technical Committee ISO/TC 142 *Cleaning equipment for air and other gases*.

This second edition cancels and replaces the first edition (ISO 15858:2016), which has been technically revised.

The main changes are as follows:

- expansion to include all ultraviolet-C wavelengths between 180 nm and 280 nm introduction has been added;
- measurement procedure has been added;
- table of spectral weighting function $S(\lambda)$ from 180 nm to 280 nm has been added;
- informative [Annex A](#) has been added;
- partial content of the sources of UV-C exposure has been removed.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.