

DIN 1946-4 Supplement 1



ICS 91.040.10; 91.140.30

This supplement provides information
relating to DIN 1946-4, but does
not contain any additional specifications.

**Ventilation and air conditioning –
Part 4: Ventilation in buildings and rooms of health care –
Supplement 1: Checklist for planning, execution and operation of
components,
English translation of DIN 1946-4 Beiblatt 1:2018-06**

Raumluftechnik –

Teil 4: Raumluftechnische Anlagen in Gebäuden und Räumen des Gesundheitswesens –
Beiblatt 1: Checkliste für Planung, Ausführung und Betrieb der Gerätekompenten,
Englische Übersetzung von DIN 1946-4 Beiblatt 1:2018-06

Ventilation et conditionnement d'air –

Partie 4: Ventilation dans les bâtiments et l'endroit du système de santé publique –
Supplément 1: Liste de contrôle pour la planification, la conception et le fonctionnement des
composants de l'appareil,
Traduction anglaise de DIN 1946-4 Beiblatt 1:2018-06

Document comprises 15 pages

DIN-Normenausschuss Heiz- und Raumluftechnik sowie deren Sicherheit (NHRS)
DIN-Sprachendienst

A comma is used as the decimal marker.

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Foreword

This Supplement has been prepared by Working Committee NA 041-02-53 AA “Function rooms” of *DIN-Normenausschuss Heiz- und Raumlufttechnik sowie deren Sicherheit* (DIN Standards Committee Heating and Ventilation Technology and their Safety).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. DIN shall not be held responsible for identifying any or all such patent rights.

1 Scope

This Supplement contains a condensed checklist covering the requirements specified in Clause 6 of DIN 1946-4:2018-06 for ventilation and air conditioning system components. This will allow users to quickly check the conformity of existing VAC systems with the contents of the standard.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

DIN 1946-4:2018-06, *Ventilation and air conditioning — Part 4: Ventilation in buildings and rooms of health care*

DIN EN 1751, *Ventilation for buildings — Air terminal devices — Aerodynamic testing of dampers and valves*

DIN EN 1822 (all parts), *High efficiency air filters (EPA, HEPA and ULPA)*

DIN EN 1886, *Ventilation for buildings — Air handling units — Mechanical performance*

The structure of Table 1 corresponds to that of Clause 6 of DIN 1946-4:2018-06.

3 VAC components