



## **CLEANLINESS CLASSIFICATION OF AIR-HANDLING COMPONENTS**

### **FläktGroup Finland Oy**

The classification working group set up by the Building Information Foundation RTS sr has approved the following product manufactured by your company:

#### **Adjusting dampers:**

- **BDEP-1-bbb, 008...063**
- **BDEP-4-bbb, 008...063**
- **BDEP-8-bbb, 008...031**

#### **Bends:**

- **fabricated BDEB-15-bbb, 025...031**
- **fabricated BDEB-30-bbb, 025...031**
- **fabricated BDEB-30-bbb-T, 040...125**
- **fabricated BDEB-45-bbb, 025...031**
- **fabricated BDEB-45-bbb-T, 040...125**
- **fabricated BDEB-90-bbb, 025...031**
- **fabricated BDEB-90-bbb-T, 040...125**

#### **Bend with cleaning open:**

- **BDKE-aaa, 025...040**

#### **Branches:**

- **BDEA-1-bbb-ccc, 050-050...125-125**
- **BDEA-5-bbb, 080-125**
- **BDEA-6-bbb, 080-125**
- **BDEC-1-bbb, 008...125**

#### **Cleaning joint:**

- **BDEM-4-bbb-K, 010...020**

#### **Fire damper:**

- **ETPR-E-bbb, 010...050**

#### **Inlet cone:**

- **BDKU-bbb, 010...125**

#### **Joints:**

- **BDEM-1-bbb, 008...125**
- **BDEN-1-bbb, 008...125**
- **BDEN-3-bbb, 010...040 (long)**

The Building Information Foundation RTS sr

**Lids:**

- BDEG-1-bbb, 080...125
- BDEG-2-bbb, 040...063
- BDEG-3-bbb, 040...063
- BDEG-4-bbb, 080...125
- OUTL3-bbb, 040

**Mounting rings:**

- KKT-aaa, 80...200 (mm) (with rubber seal)
- K KU-aaa, 100...200 (mm) (with rubber seal)
- KKL-aaa, 80...200 (mm) (without rubber seal)

**Reducers:**

- BDED-1-bbb-ccc-T, 040-020...040-031
- BDED-3-bbb-ccc-T, 040-020...040-031
- BDKF-2-bbb-ccc-T, 040-020...125-100
- BDKF-4-bbb-ccc-T, 040-020...125-100

**T-pieces:**

- BDET-1-bbb-ccc, 008-008...031-031
- BDET-1-bbb-ccc-T, 040-010...125-125

as belonging to cleanliness class M1 for air-handling components.

The classification is valid until June 13, 2021.

FläktGroup Finland Oy has the right to equip its classified products with the classification mark and to use this classification mark when marketing these products.

The decision is in line with the requirements laid down in the Classification of Indoor Climate 2018 and the Cleanliness Classification of Air-handling Products, General Instructions.

THE BUILDING INFORMATION FOUNDATION RTS sr



Markku Hedman  
Director General



Arja Valtanen  
Secretary of the Classification  
Working Group