

## CERTIFICATE: VERIFIED TECHNOLOGY FOR HYGIENE IN AHU ACCORDING TO



OENORM
Austrian Standard
H 6020<sub>2019</sub>

Ventilation and air conditioning plants for locations for medical use – Design, construction, operation, maintenance, technical and hygienic inspections VDI-RICHTLINIEN
VD1 6022-1 2018

Ventilation and indoor-air quality Hygiene requirements for ventilation and air-conditioning systems and units (VDI Ventilation Code of Practice)

on behalf of: Pro-Klima d.o.o.

Gradna 78e

HR-10430 Samobor

brand: PROKLIMA

types: ONORM H 6020<sub>2019</sub>:

VDI 6022-1<sub>2018</sub>: (ÖNORM H 6021<sub>2016</sub> new name from 2020:

14.9.2022

KG Flex, THOR TB2. L-LINE 1

type KEK | type KEK, Type KU type KEK, Type KU)

**The OENORM H 6020** is for air conditioning plants for medically used area in Austrian hospitals in the sense of the hospital- and curehome law in accordance with Austrian code of law BGBI. No. 1/1957 in the last valid draft as well as for nursing homes e.g. geriatric homes in accordance with the last valid law of federal countries of Austria.

The series of guidelines VDI 6022 applies to all rooms or occupied areas in rooms which are intended for use by persons on more than 30 days per year or more than two hours per day on a regular basis. VDI 6022 Part 1 applies to all ventilating and air-conditioning systems and air handling units as well as central or decentralised components thereof (including units such as recooling plants), which influence the quality of the supply air.

AHU's has to be built in accordance to

OENORM **H 6021**<sub>2016</sub> "Ventilation and air conditioning plants –Specifications keeping them clean and cleaning", the

OENORM **EN 1886**<sub>2009</sub> "Ventilation for buildings – Air handling units – Mechanical performance", as well as the

OENORM **EN 13053**<sub>2011</sub> "Ventilation for buildings — Air handling units — Rating and performance for units, components and sections".

The manufacturer PROKLIMA meets the requirements to reach the conformity with the above standards.

