

OBJECT OF THE MONTH



MILITARY HOSPITAL, MONGOLIA

A new military hospital has been built in the Mongolian capital of Ulaanbataar.

Two hygiene systems according to ÖNORM H6020 were delivered. The focus here was on three-storey central ventilation units with an energy-efficient housing including control, heat pump external units and components to cope with an outside temperature of -39°C in winter.

The modular ventilation units offer all essential functions such as heating, cooling, filtering, humidification, drying, heat recovery and regeneration. The main advantages include the high strength of the housing, the simple installation and assembly of individual functional units, as well as the easy introduction into the building and adaptation to room conditions at the installation site.

DATA & FACTS

Location:	Mongolia
Completion:	2022
Type of building:	Hospital
Builder:	IMMOSOLUTION Immobilien & Facility Management GmbH
Products:	Centralized ventilation units series TOPAIR+ Type: KHND d50 6/6 for $2.400\text{ m}^3/\text{h}$ & Type: KHND d50 9/6 for $3.600\text{ m}^3/\text{h}$

Product groups:

