

- HRU with efficiency < 75%
- Rotary
- 3100 m³/h



Ventilation unit with Heat recovery roof model type TX 3100

This Industrial Heat Recovery Unit is designed for decentralized ventilation combined with heat recovery

Application

- Large room, warehouses or workshops

Composition

- Heat exchanger
- Exhaust fan
- Inlet fan
- Inlet Filter (top)
- Exhaust Filter (bottom)

Fan

- Ziehl Abegg - EC fan
- $q_v = 3000 \text{ m}^3/\text{h}$

Exchanger

- Heatex rotary heat exchanger
- Aluminium
- 1 module

Filter

- F5 exhaust
- F5 inlet

Options

- PIR sensor
- Hygrostat
- CO₂ sensor

Accessories

- Soft flashing sheet
- Protex fast flashing
- Flashing frame
- Adjustable brackets
- Bottom extension
- Master slave print
- Modbus print
- Modbus coverter and software
- Lon Interface

Technical data	
	TX 3100
Dimensions [mm]	3393 x 1300
Unit width at roof [mm]	870
Normal Airflow [m ³ /h]	3100
Forced Airflow [m ³ /h]	3400
Efficiency [%]	75
Filter	F5
Weight [kg]	200
Power [ph/V/Hz]	1/230/50
Power output [W]	2 x 750
Energy consumption [W]	1044
Noise [dBA]	46-60