

Commissioning report fans

Installer / Installation constructor

Company: Active Trading Ltd

Contact person: AKINCI, Fatih

Street: 13a, Lyndhurst Gardens,

Postal code / City: EN1 2AT

Tel. no.: +447340023583

Email: mail@goyaworks.co.uk

Equipment:

Equipment description:

GBW560/4

Type:

Box Fan

Serial no.:

154152

Operator / Location

Company: Authentic Turkish Cuisine

Contact person: Okkes Omalar

Street: 147 Parrock Street

Postal code / City: W1D 6LZ

Tel. no.: 07391356891

Email: -

Installing date: 01.04.2023

Commissioning date: 15.05.2023

Documentation

☒ Installation, operation and maintenance instructions handed over	☒ yes	☐ no
☒ EC Declaration handed over	☐ yes	☒ no
☒ Air flow measuring report available	☒ yes	☐ no

Visual inspection

☒ Warning signs / Name plate present	☐ yes	☒ no
☒ Housing damages	☐ yes	☒ no
☒ Installation site according to the equipment specifications	☒ yes	☐ no
☒ Suitable weatherproof for outdoor installation	☒ yes	☐ no
☒ Electrical installation completed	☒ yes	☐ no
☒ Installation performed according to installation instructions	☒ yes	☐ no
☒ Transported medium characteristics according to the equipment specifications	☒ yes	☐ no
☒ Filter status at commissioning		
☒ new ☐ slightly dirty ☐ replacement required ☐ unavailable		

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Electrical connection

Voltage:	230 V
Frequency:	50 Hz
Number of phases:	1 phases
Fuse:	2.5 A

Connection type

☐ Direct on the network	☐ yes	☐ no
☐ With protection circuit	☐ yes	☐ no
☐ Frequency converter	☐ yes	☐ no
☐ Voltage control 0...10V (EC motor)	☐ yes	☐ no
☒ Step transformer / voltage control	☒ yes	☐ no
☐ Device switch present / separator for all phases	☐ yes	☐ no

Instruction

☒ Device / system function explained and instructed	☒ yes	☐ no
☒ Control unit explained and instructed	☒ yes	☐ no
☒ Filter replacement explained and instructed	☒ yes	☐ no
☒ Maintenance operations explained and instructed	☒ yes	☐ no

Functioning control

☒ Fan impeller can be easily rotated by hand	☒ yes	☐ no
☒ Fan impeller / motor has the correct direction of rotation	☒ yes	☐ no
☐ There are vibrations / grinding noises	☐ yes	☐ no
☒ Equipment tested at nominal flow	☒ yes	☐ no
☒ Operation via	☐ yes	☐ no
no control unit available	☒ yes	☐ no
3-step switch MTS I	☐ yes	☐ no
potentiometer MTP I	☐ yes	☐ no
electronic controller MTY I	☐ yes	☐ no
electronic controller ETY I	☐ yes	☐ no
external control unit	☐ yes	☐ no

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Defects / Modifications / Features / Observations:

All ductings, fans and filtration equipment were installed in February-April

Ducting size around approx 500mm Spiral Duct

x6 Activated Carbon filter has been installed - Next replacement date is December 2023

And GBW 560/4 air capacity approx is 10000m³/h

Equipment commissioning successfully completed

☒ yes ☐ no

Equipment defects

- ☒ no defects
☐ minor defects, repairs without recommissioning
☐ serious defects, recommissioning required



Date, Signature of the commissioning company

Date, Signature of the system operator / client

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