



Key features:

- Lightweight aluminium frame
- Strong thermoplastic shroud
- Antistatic characteristics - ATEX approval certification EXII 2GD cIIC T6(80°C)
- Misting nozzle(s)
- Drain valve
- Range of inlet/outlet connections available - ISO 2.5inch BSP, NST 2.5inch Instantaneous type, Storz type



21W10



- Angle adjustment: up to 45°
- Ventilation and exhaust of pits, shafts, tunnels ...

Specification

	21W10	30W22
Item No	016-00084/02	016-00095/02
Air volume (AMCA210)	23.789m ³ /h	50.976m ³ /h
Air volume (AMCA240)	36,159m ³ /h	77,484m ³ /h
Effective air output injector principle	> 60.000m ³ /h	> 130.000m ³ /h
Diameter, fan	21 inch (533mm)	30 inch (762mm)
Fanblades	8 x anti-static, glass reinforced, polyamide blades (PACAS)	12 x anti-static, glass reinforced, polyamide blades (PACAS)
Drive	10 hp water turbine	22 hp water turbine
Dimensions (h x w x d)mm	640 x 625 x 440	910 x 890 x 550
Weight	16kg	40kg
Additional model features	One man handling. Misting feature with on/off control	Grab handle and wheels for manoeuvrability. Misting feature with on/off control

Options

- Comprehensive tilt control for Typhoon 30W22
- Retractable handle and tyres for easy manoeuvrability for Typhoon 21W10
- Spiral ducts
- Hard wearing vinyl cover

The Typhoon water turbine series is in use throughout the world. Highly effective on the fireground and dependable in operation, the Typhoon is a lightweight and cost-effective piece of high quality equipment that can save vital seconds, for rescue services to enable even faster rescue, where speed of rescue is crucial to improve the chances of survival.

The Typhoon Water Turbine range offers a safe solution where flammable gases or liquids are present.

The secret of our Typhoon is the driving force of Water turbines. The equipment is maintenance-free, because there is no use of another motor. You only have to connect it with any pump unit or connect it with a hydrant.

The new Typhoon is also setting new standards in safety and security. It is operated without electrical power or petrol: no electric spark, no carbon monoxide.

The Typhoon is with his less than 14 kgs or respectively 34 kgs a portable and compact lightweight construction. With up to 850 m³ per minute, he brings more power than every other ventilation system, smoke and toxic gases are displaced faster than with every other equipment.

If required, you can use the spray mist for suppression of toxic gases or steam

The object of a PPV fan is to provide effective ventilation that will remove heat, smoke and toxic gases away from fire fighting personnel during operations.

