

Positive Pressure Ventilators

Application

Used by firefighters to clear smoke from burning buildings. The CFW 450 PPV combines the reliability and technical expertise of CFW's 50 years of design and manufacturing experience with the proven track record of the 5.5HP Honda GX 160 petrol engine.

Features

- Superior and stable airflow characteristics
- Compact design with fold-out towing handle and frame tilt mechanism
- Hard wearing 150mm rubber wheels
- Smooth, reliable operation
- Lightweight ergonomic design for fast deployment
- Oil alert protection system guards against damage from low oil operation



Model	CFW 450 PPV
Fuel type	Petrol
Engine	5.5HP Honda GX160
Maximum speed (RPM)	3600
Discharge velocity (m/s)	14.5
Dimensions (L x W x Hmm)	600 x 500 x 600
Mass (kg)	35
Impeller	Heavy duty aluminium HDA440/6-6/25°/2/A
Fan housing	Belled aluminium casing with wire screens both sides
Frame	Tubular mild steel with hard wearing rubber wheels, tilt mechanism, and fold-out handle.