



# GENERAC DF 110000 DUST FIGHTER 120 mq



## Product description:

### **GENERAC DF110000 DUST FIGHTER 120 sqm**

GENERAC Dust Fighter DF110000 is a dust abatement system with a maximum flow rate of 120 meters, ideal for large mining areas or large open areas.

Thanks to the Dust Fighter GENERAC's nebulization system of water particles down to 180 microns, dust particles bind and fall to the ground more easily. In addition, the atomization method allows you to cover the entire dust cloud saving you significant amounts of water.

The advantages of the GENERAC Dust Fighter DF110000 are twofold, involving the primary aspect of safeguarding the health of the workers engaged in the work and of the users of the area, but also that of safeguarding the mechanical efficiency of the worksite vehicles, drastically reducing machine stoppages for cleaning air filters and breakdowns of the transmission components.

GENERAC DF110000 is supplied complete with:

- Control panel on remote electric panel
- Integrated multistage pump
- Flowmeter for pump protection
- Pressure gauge for outlet pressure reading
- Stainless steel double crown with nozzles
- Base with forklift pockets
- Electric tilting
- Automatic oscillation system, easy to set working area
- Remote control

TECHNICAL FEATURES GENERAC DF110000



Electrical motor power (fan): 108KW

Coverage (without wind): 110 - 120 m<sup>2</sup>

Water connection: STORZ / CAMLOCK

Min inlet pressure: 1 bar

Water consumption: 150 - 315 l/min

Water inlet filter: 180 micron

Working angle: 320°

Inclination: 0° / 40°

Main unit dimensions(L x W x H): 2500 x 2200 x 2470 mm

Electrical cabinet dimensions(L x W x H): 1300 x 700 x 2150 mm

Main unit weight: 2900 Kg

Electrical cabinet weight: 475 Kg

Looking for a Dust Fighter with different technical characteristics? [Here](#) you can find the whole range of Generac or other specialized brands.

The images and technical data are not binding.

#### **Product features:**

Power (KW): 108

Throwing distance (m): 120

Maximum output capacity (Lt/min): 315

Length (mm): 2500

Width (mm): 2200

Height (mm): 2470

Dry weight (Kg): 2900

