

# I-COOLER

## Stand-alone high pressure misting fan

I-COOLER is a stand-alone, high-pressure, low-noise misting fan with cooling effect.

Thanks to the built-in pressurization system, I-COOLER is capable of mixing atomized water to the airflow, thus producing a cooling effect all around.

Finally! Enjoy a cool summer also outdoor and without fixed installations. I-COOLER is really a special fan, quiet, effective, fully autonomous with a high capacity water tank that guarantees from 3 up to 5 hours of autonomy.

I-COOLER is quiet, its electrical QES motor and pump are noiseless, less than 55 DB noise emission, thanks to a low consumption technology designed for applications in environments requiring low noise emissions.

### TECNICAL FEATURES

- professional high pressure pump with aluminium head
- working pressure: 70 bar
- 3 heavy duty stainless steel pistons
- variable flow rate, built-in by-pass
- safety valve
- heavy duty industrial motor, 550 W self-ventilated
- thermal overload protection
- 70 liters (18.5 Gallons ) water tank
- OFF/FAN-ON/FAN AND MISTING ON switch
- digital cyclic timer (min./sec.)
- daily and weekly timer programming (optional)
- water level alarm to protect pump against dry running
- weight balanced, wheels and handle for easy displacement
- manufactured in compliance with CE regulations
- noise level: 55 dB(A) (average)

**Super Quiet Engine!  
Less than 55 dB(A)**

**Area Coverage:  
over 50 m<sup>2</sup> !**

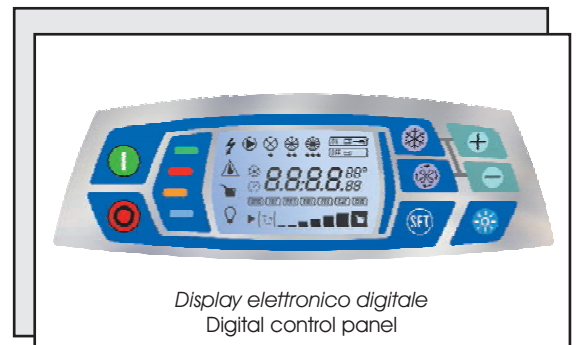
**QES:** units supplied with QES low noise motors (Quiet Engine System) are peculiarly preferred in resorts, swimming pools, bars, restaurants, hotels, where noise may disturb your guests.

**BPS:** all units are equipped with By-Pass System (built-in by-pass valve), recirculating the water inside the pump, preventing from pump overheat. Fog systems driven by BPS fog pumps do not require any drain valves to empty the pipe so that no water is wasted on the ground.

### USES

Gardens, parks, verandas, beaches, public places, bars, restaurants, hotels, swimming pools, sport events, parties, factories, warehouses, shopping malls, discoteques, ceremonies, and any other area to be cooled.

Fill up the tank with clean fresh water, plug-in, switch on. In a while a fresh breeze will make your summer more pleasant.



i-Cooler												
Code Codice	Pressure Pressione		Output Portata		Power Potenza		Running time Autonomia		Volt 50Hz	Nozzles Ugelli		Price Prezzo € Euro
	Bar	psi	l/mn	gpm	W	Ah	H/Hours	Min/Max				
EC600190	70	1000	0,31	0.08	550	2.4	3	230	4 x 0.20	-		
EC600191	70	1000	0,18	0.05	550	2.4	5	230	4 x 0.15	-		

- Reduces flying insects
- Lowers temperature
- Absorbs dust and pollen