



Controlled with smartphone

Fog module 60bar for 20 or 30 nozzles 230V-50Hz



Simple and effective

Fog App is the smartest solution for **cooling** bars, restaurants and patios in small and medium-sized areas. The system can be connected to both ventilation and in-line systems, and can be conveniently **managed by the smartphone application**.



Silent working



Considerably reduces the temperature



Keeps mosquitoes away



Simple mode to set:
 - working time:
 at best 4 time slots
 - work/pause timing:
 with at least 3s working
 and at least 15s of pause



Advanced mode to set:
 - working time:
 fasce orarie a piacere
 - work/pause timing:
 customized for each time slot with at least 3s working
 and at least 15s of pause



Hydraulic Slip Lock connections for water inlet and outlet

Technical data

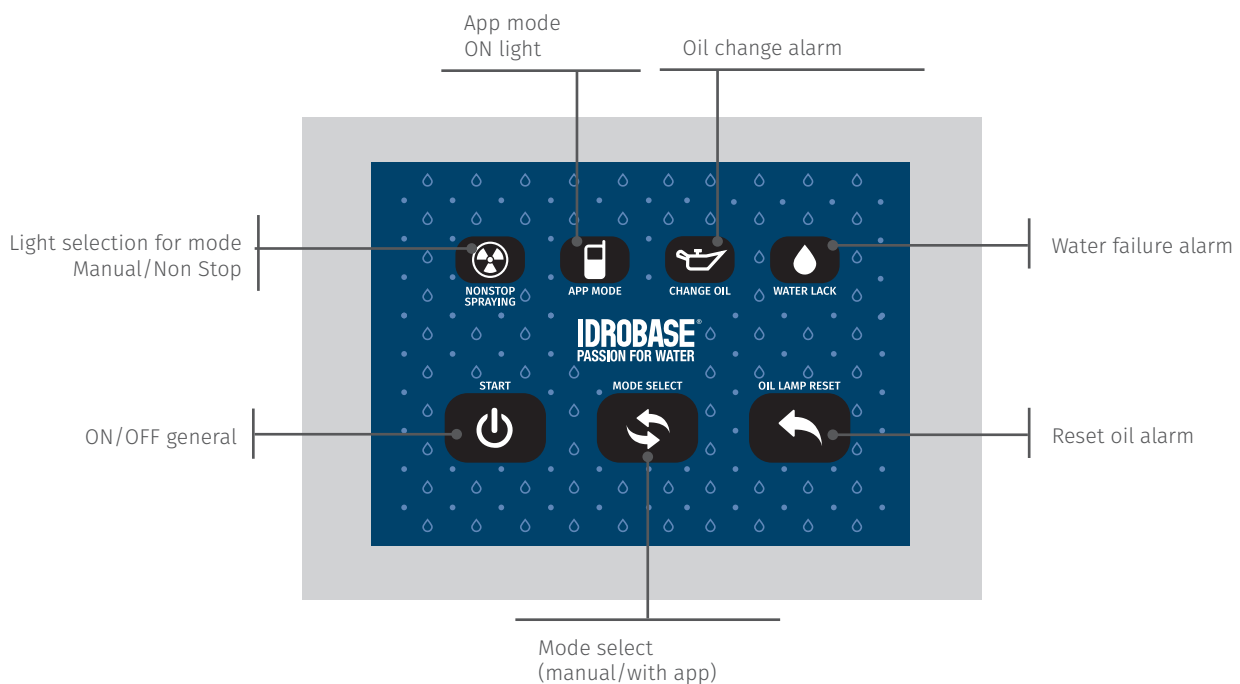
Code	Model	*No. of nozzles 50Hz	Pressure	Flow rate 50Hz	Power absorption	Weight
ZX.FA1.0	FOG APP 1	20	60bar	1l/min	180W (230V-50Hz)	10kg
ZX.FA1.5	FOG APP 1,5	30	60bar	1,5l/min	180W (230V-50Hz)	10kg

* The maximum number of nozzles has been calculated by using a nozzle with flow rate factor 015 (0,047l/min) at 60bar

Recommended accessories

	ZX.0561	Pressure gauge kit in AISI 304 stainless steel, ϕ 40mm, 1/4" M- F, 0-160bar		IT.0845	Plastic ball valve 3/4" M-F
	IT.0581	Water supply Kit, complete with wire mesh filter, for Fog module faucet connection		IT.0582	Anti-limescale filter with polyphosphate salts for water supply kit

Fog App dashboard



Technical data

- **Frame** made of powder painted galvanized plate
- **Axial electric pump** with 3 pistons and with brass head
- **Thermal protection** against current surge
- **Unloader valve**
- **L.p. pressure switch** for lack of water
- **L.p. solenoid valve**, inlet water
- **H.p. solenoid valve** for pressure discharge
- **Dimensions WxLxH**: 415 x 250 x 215mm
- **Slip-Lock inlet** ϕ 9,6mm
- **Slip-Lock outlet** ϕ 6,35mm
- **Dashboard with 3 touch buttons** for:
 - general ON/OFF
 - manual mode or Bluetooth activation for smartphone control selection
 - Alarms reset for maintenance
- **You can to manage 3 different working modes using the app**:
 - *Nonstop*: the Fog module works with continuous mode
 - *Simple mode*: you can set the days of the week, you can set at best 4 time slots, you can set work/pause timing with at least 3s working and at least 15s of pause
 - *Advanced mode*: you can set the days of the week, you can set at best 20 time slots, you can set work/pause timing (customized for each time slot) with at least 3s working and at least 15s of pause