

Residential, commercial

Feature and Benefit Highlights

- Sprays a fine mist at a low volume and low pressure; ideal to increase humidity in hot, dry climates
- Proven hydraulic vortex design
- The rugged nylon construction has no moving parts and disassembles ease of servicing
- Offered in two versions:
 - a barbed fogger attached directly onto LLDPE hose or 1/4" micro-distribution hose
 - a threaded fogger attaches directly to 1/8" threaded connection



Additional Features

- Rugged nylon construction with no moving parts
- Barbed fogger (SFJ4xx) attaches directly onto LLDPE Hose or 1/4" (4mm) micro-distribution hose (Part no. EHD0437) and can be used with locator stake (Part no. IPS0104)
- 1/8" NPT threaded fogger (SFL4xx) attaches directly to 1/8" threaded connection or threaded fogger stake (Part no. IPS0409)

Specifications

- Available in three nominal flow rates:

SFL/SFJ 408	2 gph	(8 lph)
SFL/SFJ 412	3 gph	(12 lph)
SFL/SFJ 416	4 gph	(16 lph)
- Recommended operating pressure: 20 psi. (2,25 Bar)
- Diameter of throw is approximately: 2 to 5 Ft. (0,6 to 1,5 meters)

Replacement Nozzles:

Part No.	For Model
DEP3263-08	SFJ408 & SFL408
DEP3263-12	SFJ412 & SFL412
DEP3263-16	SFJ416 & SFL416

The Fogger sprays a fine mist at low volumes. It is available in 3 nominal flow rates in a barbed or threaded configuration.

Performance Table		SFL/SFJ 408	SFL/SFJ 412	SFL/SFJ 416
Nominal Flow Rate (Q)				
	gph @ 20 psi	2 gph	3 gph	4 gph
	lph @ 1.5 bar	8 lph	12 lph	16 lph
Operating Pressure Range (P)				
	psi	10 to 35 psi		
	bar	0.75 to 2.25 bar		
Flow Exponent (x)		0.43	0.38	0.42
Minimum filtration requirement		200 Mesh (74 Micron)		



Fogger shown used with a barbed stake. (Part No. SFL4xx1)

Specifying Information

Part Number	Description
SFJ4xx	Barbed Fogger
SFL4xx	Threaded Fogger
SFL4xx1	Threaded Fogger with Stake
IPS0409	Barbed Fogger with Stake

Replace xx with flow rate, 08 (2.0 gph / 8 lph), 12 (3.0 gph / 12 lph) or 16 (4 gph / 16 lph).

Example: A 3.0 gph (12 lph) Threaded Fogger with Stake would have the following part number: **SFL4121**