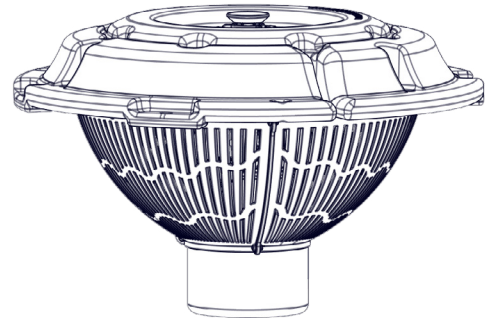




# SMALL 50 HZ EJ SERIES FOUNTAIN

## OVERVIEW

- Complete package includes motor unit, float with screens, mooring lines, power cable, and four interchangeable nozzles.
- CE Marked
- Intake near surface allows for shallow operation
- Saltwater compatible
- Packaged for convenient shipping
- Optional lighting available



## FLOAT

- UV-resistant polyethylene
- Single-piece float
- Protective coated 300 series stainless steel hardware
- Thermoplastic protective bottom screen
- Two 15m braided mooring ropes

## FOUNTAIN COMPONENTS

- Custom thermoplastic impeller
- UV-resistant thermoplastic cone and fountain housing
- Series 300 stainless steel hardware
- Four thermoplastic nozzles (five patterns)
- Thermoplastic baseplate and housing
- Twist on/off nozzles for easy pattern changes

## POWER CABLE

- 10m or 30m power cord or 1m stub cord
- Rubber jacket, 3-conductor power cord with earth conductor
- Potted quick disconnect and stainless steel strain relief standard on all stub cords
- Flex sleeve cord protection

## MOTOR UNIT

- 1/2 or 3/4HP, 230V single phase
- 1450 RPM
- Oil cooled
- Continuous duty rated
- Long-life bearings
- Thermal overload protection
- Fully unitized heavy-duty carbon-ceramic mechanical seal
- Series 300 stainless steel can
- Engineering grade thermoplastic top
- Sacrificial anode installed on 316 stainless shaft

## OPTIONAL LIGHTS

- 230V, 50Hz compatible
- Ultrasonic welded watertight composite housing with 5 colored lenses
- Includes light fixtures and stub cord

# SMALL 50 HZ EJ SERIES FOUNTAIN

## OVERVIEW

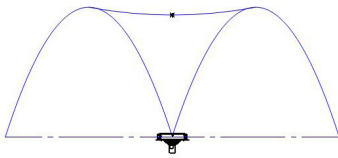
Model	HP	Voltage / Phase / Hz	Amperage	Locked Rotor Amps	Suggested Pond Size (m <sup>2</sup> )	Min. Depth of Operation
2400EJF	1/2	230 / 1 / 50	2.2	5.3	1,000	45cm
3400EJF	3/4	230 / 1 / 50	3.5	9	1,350	45cm

## WIRE SIZE

	Cord Length			
	10m	30m	60m	90m
2400EJ	1.5mm <sup>2</sup>	1.5mm <sup>2</sup>	2.5mm <sup>2</sup>	2.5mm <sup>2</sup>
3400EJ	1.5mm <sup>2</sup>	1.5mm <sup>2</sup>	2.5mm <sup>2</sup>	2.5mm <sup>2</sup>
4400EJ	1.5mm <sup>2</sup>	1.5mm <sup>2</sup>	2.5mm <sup>2</sup>	4mm <sup>2</sup>

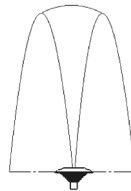


## INCLUDED PATTERNS



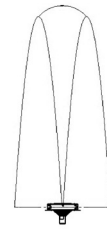
Willow

Model	Height	Width
2400	1.6m	5.2m
3400	1.9m	5.8m



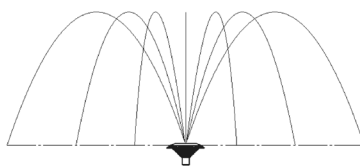
Birch

Model	Height	Width
2400	1.7m	1.5m
3400	2.1m	2m



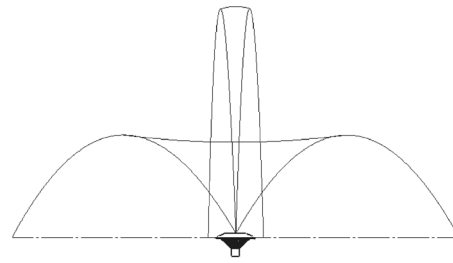
Sequoia

Model	Height	Width
2400	3.2m	2.4m
3400	3.5m	2.4m



Cypress

Model	Height	Width
2400	1.8m	4.5m
3400	2.1m	5.5m



Linden

Model	Height	Width
2400	2.3m	6.7m
3400	2.7m	8.5m



**NOTE** For additional patterns, ask about Premium nozzles.

**Kasco**<sup>®</sup>