

OVERVIEW

- Complete package includes motor unit, control panel, float with screens, mooring lines, cable, five interchangeable nozzles.
- Cable is UL, CSA & NEC rated for underwater use.
- Total package Listed by ETL to UL/CSA standards.
- Intake near surface allows for shallow operation
- Saltwater compatible
- Packaged for convenient shipping
- Optional lighting available

FLOAT

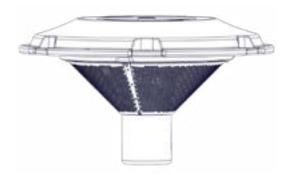
- UV-resistant polyethylene
- Single-piece float
- Series 300 stainless steel hardware
- Series 300 stainless steel bottom screen
- Three 50' braided nylon mooring ropes

FOUNTAIN COMPONENTS

- Custom thermoplastic impeller
- UV-resistant thermoplastic cone and fountain housing
- Series 300 stainless steel hardware
- Five thermoplastic nozzles
- Twist on/off nozzles for easy pattern changes

POWER CABLE

- 4 wire (L1, L2, L3, G)
- Quick Disconnect standard
- Stainless steel strain relief standard
- 6' flex sleeving protection standard (optional for entire cord length)



Dimensions Float diameter: 43" Unit height with float: 24"

MOTOR UNIT

- 3HP, 460Vac operating voltage, three phase
- Class B insulation
- 1750 RPM
- Oil cooled
- Continuous duty rated
- 17mm top and 20mm bottom bearings
- Fully unitized heavy-duty carbon-ceramic mechanical seal
- Series 300 stainless steel can
- Engineering grade thermoplastic top
- Sacrificial anode installed on 316 stainless shaft

CONTROL PANEL

- UL 508 Listed
- NEMA type 3R/4X thermoplastic enclosure
- Equipment-rated GFCI protection
- Surge protector
- Motor starter with adjustable overload
- Hand-Off-Auto switch
- 24-hour mechanical timers (fountains & lights)
- Terminal block wiring
- 5-wire power required (L1, L2, L3, N, G)

<u>Kasco</u>

3.3HJF FOUNTAIN CUT SHEET

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3.3HJF FOUNTAIN

OVERVIEW

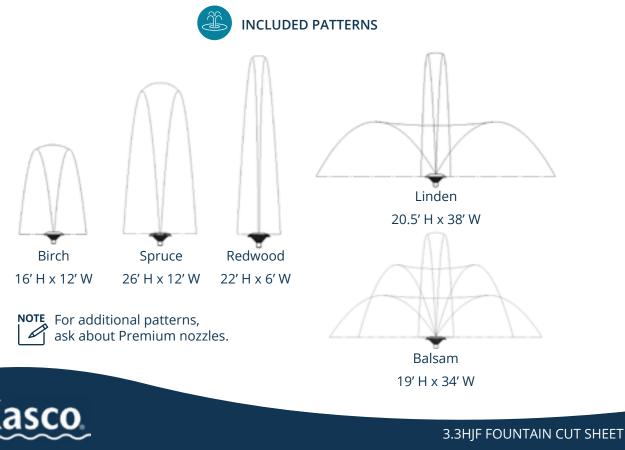
HP	Voltage / Phase / Hz	Running Amps	Lock Rotor Amps	Suggested Pond Size (SA)	Min. Depth of Operation (in.)
3	460V / 3 / 60	5	31	Up to 1.5*	24″

*Surface Acreage; also consider pond shape, depth, and oxygen demand.

Model Cord Cord Number Length (ft.) Gauge of Boxes 3.3HJF050 14/4 50 4 3.3HJF100 100 14/4 4 3.3HJF150 150 14/4 4 3.3HJF200 200 14/4 4 3.3HJF250 250 14/4 4 3.3HJF300 300 14/4 4 3.3HJF400 400 14/4 4 3.3HJF500 500* 14/4 4

MODEL SPECIFICATIONS

*500' and longer cords available by custom order only.



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