

Water Filtration and UV Clarifiers

**WITH
STAINLESS STEEL
INSERTS!**

GreenFree® UV Clarifiers

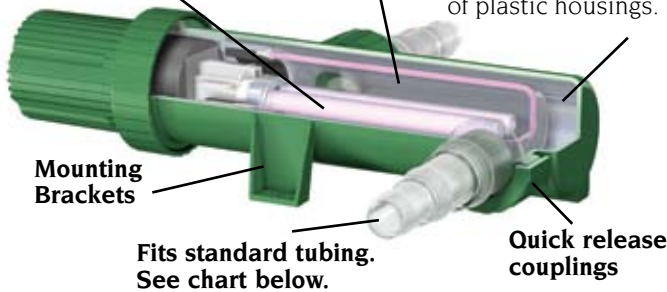
**3 Year
Limited Warranty**

Components

UV Bulb (made by Phillips)
Provides 11 months
of continuous
operation.

**High clarity
quartz tube**

Stainless steel insert
Reflective surface
increases UV
exposure. Prevents
internal degradation
of plastic housings.



**Mounting
Brackets**

**Fits standard tubing.
See chart below.**

**Quick release
couplings**

EPA Est. #71331-NLD-001

How it Works

Removes heavy algae
blooms usually within
8 days and
keeps water
clear and
green-free.

Single-cell algae dies, clumps,
and is removed by filtration.



Pond water containing
single-cell algae pumped
into clarifier.

Ultra-violet
light destroys
single-cell
algae's ability
to reproduce.

Reflective
stainless
steel surface
increases UV
exposure.

• **5 Watt UV**



• **18 Watt UV**



• **9 Watt UV**



• **36 Watt UV**



15 ft. cords

120 VAC

60 Hz



TetraPond® UV Clarifier Selection Guide

| Model | maximum flow | pond size | fittings for tubing ID | recommended pump size |
|---------------------------|--------------|-----------|------------------------|------------------------------------|
| 5 watt UV Item #16795 | 330 gph | 660 gal | 3/4", 1" 1 1/4" | DynaMag 250 or DynaMag 500 |
| 9 watt UV Item #16788 | 900 gph | 1800 gal | 3/4", 1" 1 1/4" | DynaMag 750 or DynaTec 1000 |
| 18 watt UV Item #16789 | 2200 gph | 4400 gal | 1", 1 1/4" 1 1/2" | DynaTec 1500 or DynaTec 2000 |
| 36 watt UV Item #16790 | 4400 gph | 8800 gal | 1", 1 1/4" 1 1/2" | DynaTec 2000 DHP3600 DHP4200 |

Replacement UV Bulbs

- Made by Phillips
- High efficiency ultra-violet bulbs with 8,000 hour life. Replace after 11 months of continuous operation.



• Replacement Bulbs

- 5 watt UV bulb #25074
- 9 watt UV bulb #16791
- 18 watt UV bulb #16792
- 36 watt UV bulb #16793