



# Large Cartridge Filters

## Clearly Efficient

Jandy's large cartridge filters set the benchmark in cartridge filtration. They are technologically advanced and filled with many user-friendly features. The large cartridge filter design takes advantage of the filter's total surface area, providing the clearest possible water and extended cleaning cycles. The new CV filter is designed to work more efficiently with other Jandy products by incorporating the Versa Plumb system. This filter is equipped for high flow rates and optimum hydraulic performance. Both CV and CL large cartridge filters are constructed of durable, corrosion-resistant, heavy duty high-tech polymeric materials for long-lasting performance. These filters are both available in 340, 460 and 580 square foot models.

### *Filtering Made Simple!*

#### CV LARGE CARTRIDGE FILTER



The CV Filter is designed with the inlet and outlet ports on the same level for improved hydraulic efficiency. Using the included Jandy Sweep Elbow, the filter easily connects to a Jandy pump making installation simple. The CL Filter has standard inlet and outlet ports that are on the same side.

#### ERGONOMIC EASY GRIP HANDLES



The Jandy Large Cartridge Filters feature comfortable, easy grip handles designed to make filter installation and cleaning easy.

#### PRESSURE GAUGE/AIR RELEASE VALVE



The Jandy CV and CL Filters include a unique pressure gauge with a clean/dirty indicator that can be customized for each pool, making it easy to assess filter condition.

#### EXTRA LARGE 2 INCH DRAIN



The extra large drain port on the CV and CL filters allow for easy cleaning of debris. Universal unions on the filter will fit most Jandy products.



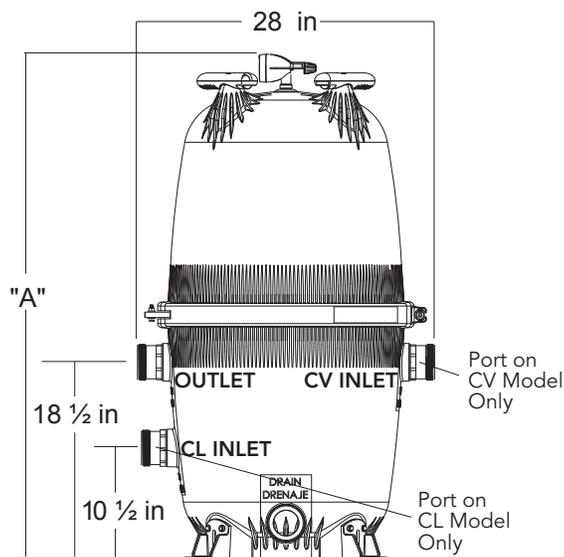
# Large Cartridge Filters – Ultra Filtration



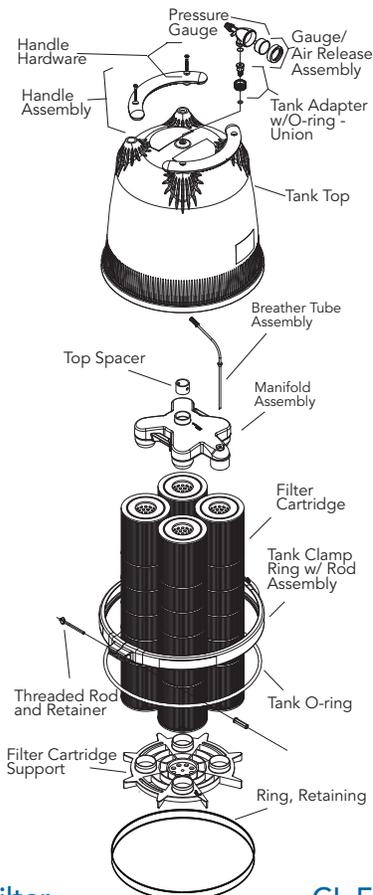
## Optional Anchor Bracket

Optional anchor brackets easily attach to the filter tank and mount to the pad to hold the filter securely in place. These brackets are sold separately as an accessory.

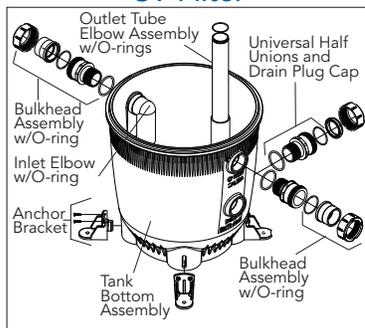
## LARGE CARTRIDGE FILTER DIMENSIONS



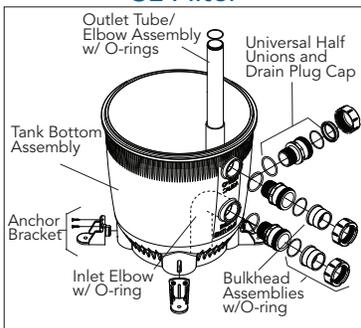
## LARGE CARTRIDGE FILTERS



### CV Filter



### CL Filter



## SPECIFICATIONS FOR JANDY LARGE CARTRIDGE FILTERS

| MODEL NUMBER                           | CV340/<br>CL340             | CV460/<br>CL460              | CV580/<br>CL580              |
|--|-----------------------------|------------------------------|------------------------------|
| Filter Area                            | 340 ft <sup>2</sup>         | 460ft <sup>2</sup>           | 580 ft <sup>2</sup>          |
| Design Flow Rate                       | 1.0 gpm/ft <sup>2</sup>     | 1.0 gpm/ft <sup>2</sup>      | 1.0 gpm/ft <sup>2</sup>      |
| Maximum Flow                           | 127 gpm                     | 150 gpm                      | 150 gpm                      |
| Six Hour Capacity                      | 45,720 gallons              | 54,000 gallons               | 54,000 gallons               |
| Eight Hour Capacity                    | 60,960 gallons              | 72,000 gallons               | 72,000 gallons               |
| Maximum Working Pressure               | 50 psi                      | 50 psi                       | 50 psi                       |
| Cartridges Required                    | 4 (85 ft <sup>2</sup> each) | 4 (115 ft <sup>2</sup> each) | 4 (145 ft <sup>2</sup> each) |
| Shipping Weight                        | 93 lbs                      | 95 lbs                       | 107 lbs                      |
| Height ("A")                           | 41 inches                   | 41 inches                    | 47 inches                    |
| Footprint                              | 25" diameter circle         | 25" diameter circle          | 25" diameter circle          |
| Distance Between Inlet and Outlet (CV) | 180°                        | 180°                         | 180°                         |
| Distance Between Inlet and Outlet (CL) | 8 inches                    | 8 inches                     | 8 inches                     |



ALL JANDY PRODUCTS WORK SEAMLESSLY TOGETHER  
Jandy Control Systems manage our complete line of technologically advanced products.



Pumps • Filters • Heaters • Heat Pumps • Controls  
Lights • Water Purification • Valves • Water Features • Water Leveling  
Cleaners • In-Floor • Pool Covers • Accessories

1.800.822.7933 • www.jandy.com • info@jandy.com • ©2009 Zodiac Pool Systems, Inc.