



Established in 1967

Carico International Inc.

2851 CYPRESS CREEK ROAD • FORT LAUDERDALE, FLORIDA 33309
(954) 973-3900 • 1-800-422-7426 • FAX: (954) 969-4429

CERTIFICATE OF PFAS REMOVAL

Per- and polyfluoroalkyl substances, PFAS Per- and polyfluoroalkyl substances ("PFAS") refer to a group of about 4,000 different characterized by their strong carbon-fluorine bonds.

Filters using activated carbon are widely recognized as effective at removing PFOA & PFOS from household drinking water sources. According to the EPA activated carbon filters are the best and most studied water treatment to remove PFAS from drinking water. The EPA recognizes that activated carbon is 100% effective in removing PFAS provided the units have an adequate flow rate and amount of carbon. Activated carbon works by adsorbing water contaminants, including chlorine, lead, and PFAS.

Carico's whole house water filters use 3 different types of activated carbon and contain more than 21 lbs. (500) and 34 lbs. (750) of carbon with bed depths exceeding 2 feet. Provided you maintain a flow rate not exceeding 8 gallons per minute, the units meet or exceed the EPA requirements for effective PFAS removal.

Carico's point of use incorporate blocks made out of activated carbon. The 15" and 20" units also contain a patented block of material similar to activated carbon, but with much greater adsorption rates. As long as the flow rate is below 0.5 gallons per minute, Carico's point of use units meet or exceed the EPA requirements for PFAS removal.

BEFORE ME, the undersigned authority, personally appeared ROBERT G. SHUMAY ("Affiant"), who, being duly sworn the above is true and accurate.

ROBERT G. SHUMAY
Vice President
Carico International, Inc.

The foregoing instrument was acknowledged before me this 4th day of November, 2021, by ROBERT G. SHUMAY, who was personally known to me

My Commission Expires: 11-02-2022

Notary Public

