

IRIS-400

**Small
Footprint**

**Multi-Stage
Progressive
Filtration**

**Fibre Bed
Filter**
High efficiency

**Modular
Design**
Add options
as required

**Portable or
Wall Mount**
Multiple
installation
options

Long filter life

**Low operating
costs**

**Low
maintenance**

Clean air

Compact and big on performance!

IRIS Air Purification Systems are portable and central air filtration systems equipped with a dual-stage, high-performance odor control MERV8/Carbon Primary filter and a 2nd stage HEPA filter with an efficiency rating of 99.97% @ 0.3 µm

Filtration Stages:

The innovative **1st stage** removes large particles, VOCs and odors.

The **2nd stage** HEPA filter captures sub-micron particles at an efficiency of 99.97% @ 0.3 µm

Technical Data:

Air Flow	400 cfm
Motor	0.5 hp
Voltage (amps)	115/1/60 (3.0)
Length	15"
Width	15"
Height	33"
Weight	65 lbs
Sound	59 dB(A)
Construction	16 & 22 gauge powder coated steel
Controls	Infinitely adjustable solid state speed controller, visual indicator for consumables
Fan	Backward Curved Centrifugal Fan, 100 cfm of delivered airflow on low speed, 400 cfm of delivered airflow on high speed
Filters	2 nd stage HEPA filter efficiency 99.97% @ 0.3 µm 12-Month replacement 1 st stage MERV8/Carbon dual stage fibre bed pre-filter 12-Month replacement
Mounting options	Mobility Kit (Standard) Mobile Source Capture Wall Mount Ceiling Mount

*Custom filters available

