

F3 Feature Specifications

Nursery	1 dedicated Nursery with capacity for 42 plant pods
Grow shelves	3 grow shelves each w/ one tray with capacity for 12 plant pods
Door latch	1 keyless door latch
Castors	Four adjustable height castors
Control	On-unit touchscreen or remote via Farmshelf App (web, ios, Android)
Autodoser	Four 1L solution slots
Cameras	3 cameras (one per grow shelf). Field of view includes interior of grow shelf only. Cameras may be disabled by the user.
Remote monitoring	Wireless connection for remote monitoring required
Plumbing	Municipal fill and drain (recommended) or Manual fill and drain via quick connect

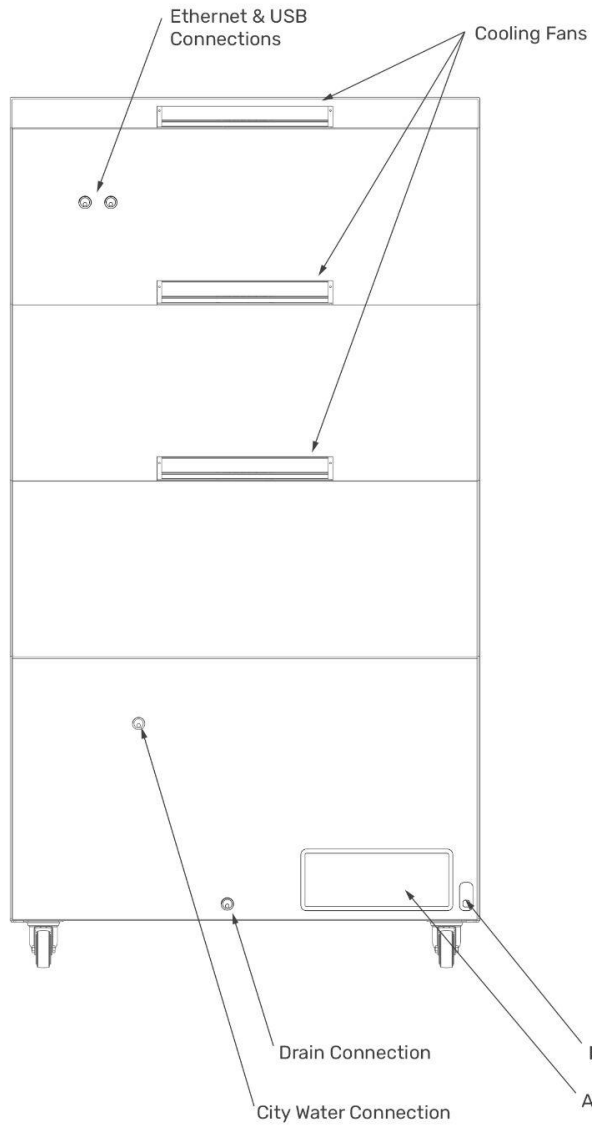
F3 Technical Specifications

Dimensions (including castors)	40.25" wide x 21.5" deep x 74.75" high Add 3" buffer on all sides for ventilation
Materials of Construction	Aluminum, ABS, Glass, TPE
Dry weight	300 lbs ¹
Electrical Requirements	120 V AC, 8 amp maximum type B plug

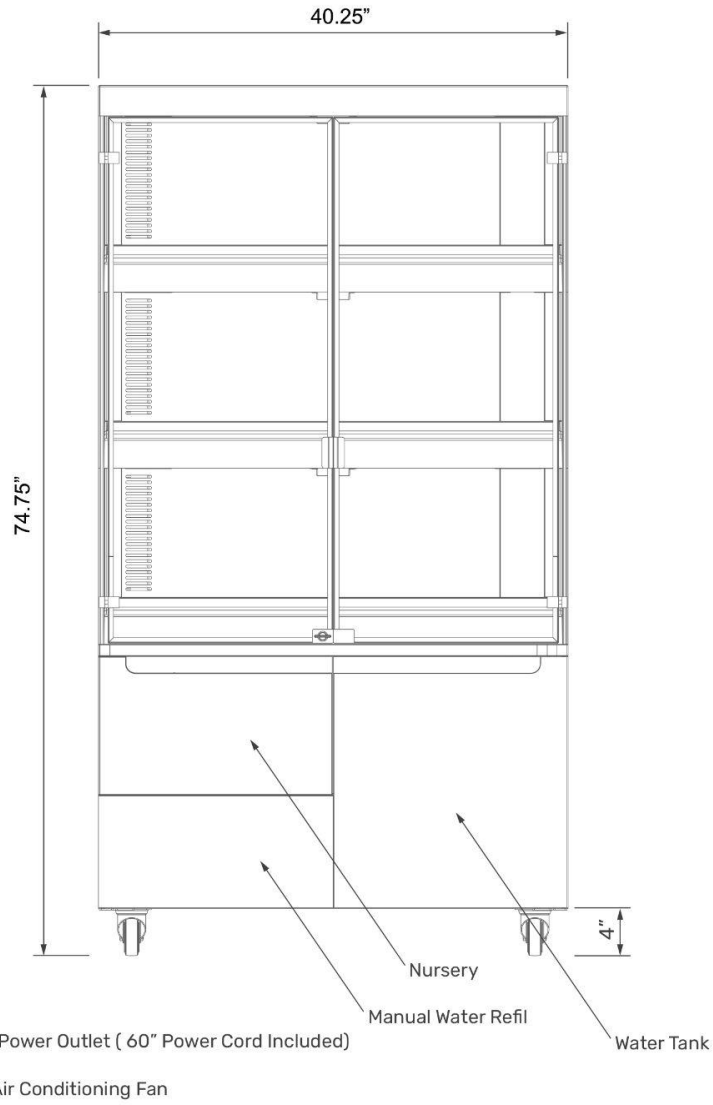
¹ Estimated weight

Required Operating Conditions	<p>Interior spaces 18-26 °C (64-78 °F) 20-50% relative humidity</p>
Ventilation	<p>3" of space around unit recommended. AC Intake is on the front of the unit and heat exchanger is on the back.</p>
Physical Data Connections	<p>1 RJ45 ethernet port, 1 USB A</p>
Wireless Connection	<p>802.11 WLAN 2.4GHz and 5 GHz</p>
Plumbing connections	<p>Two 3/8" quick connects on front of unit (one fill, one drain) - for manual water option</p> <p>Two 3/4" threaded fittings on rear of unit (one fill, one drain) - for municipal plumbing option</p> <p>Water should be 20-26 °C (68-78 °F)</p> <p>Maximum component rating is 100 psi, and the recommended inlet pressure is 50-75 psi.</p>
Water tank capacity	<p>13 gallons</p>
Data security	<p>All data is encrypted in transit Static ip connection is available</p>

Drawings: (Rear)



(Front)



(Side)

