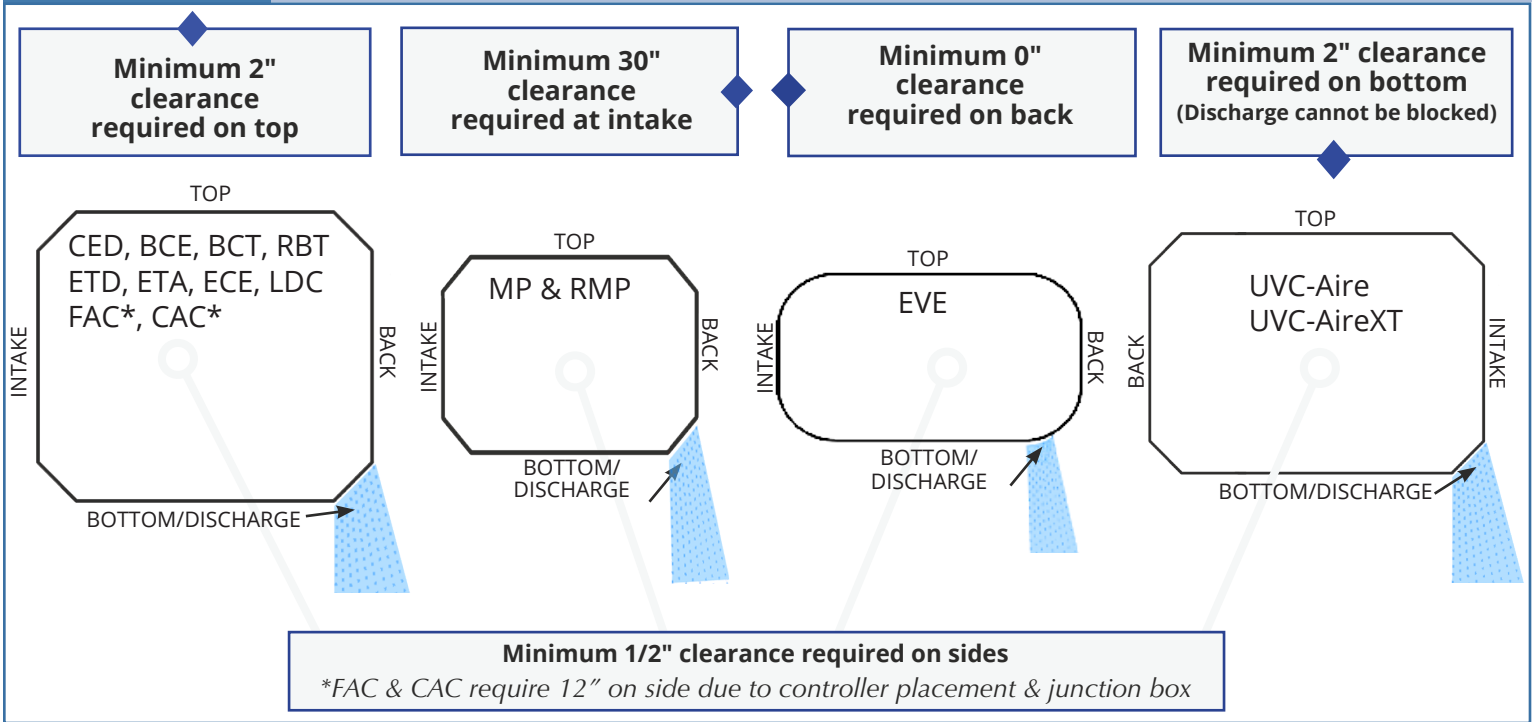# Installation: Clearances
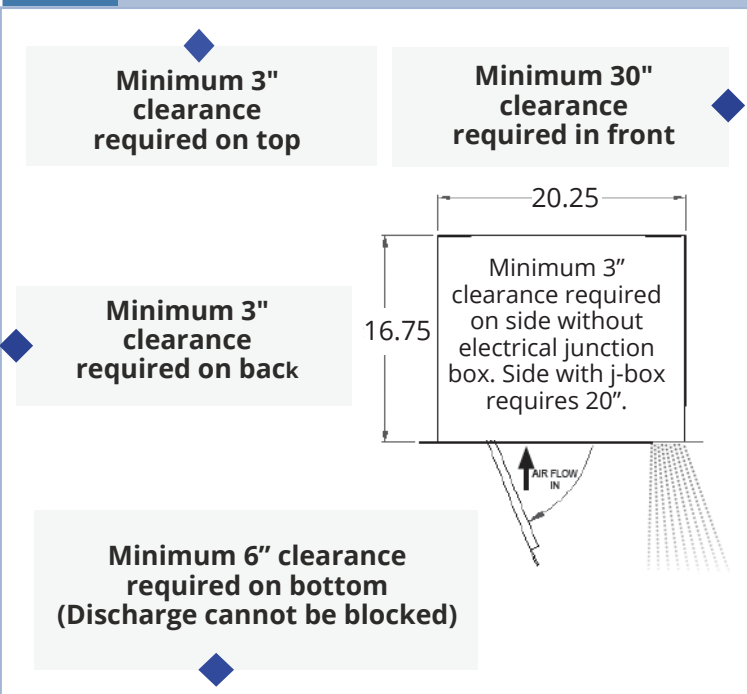
RECOMMENDED CLEARANCES FOR UNHEATED AND ELECTRIC
Model names are listed inside drawings.
Units requiring specifc clearances are noted with asterik (*)

Minimum 2" clearance required on top

Minimum 30" clearance required at intake

Minimum 0" clearance required on back

Minimum 2" clearance required on bottom
(Discharge cannot be blocked)

TOP
CED, BCE, BCT, RBT ETD, ETA, ECE, LDC FAC*, CAC*
INTAKE
BACK
BOTTOM/DISCHARGE

TOP
MP & RMP
INTAKE
BACK
BOTTOM/DISCHARGE

TOP
EVE
INTAKE
BACK
BOTTOM/DISCHARGE

TOP
UVC-Aire UVC-AireXT
BACK
INTAKE
BOTTOM/DISCHARGE

Minimum 1/2" clearance required on sides
FAC & CAC require 12″ on side due to controller placement & junction box

Recommended Clearance for Unheated and Electric Models
Chameleon Series, CLD, CHD CHA & ECC

Minimum 3" clearance required on top

Minimum 30" clearance required in front

Minimum 3" clearance required on back

20.25

16.75

Minimum 3" clearance required on side without electrical junction box. Side with j-box requires 20".

AIR FLOW IN

Minimum 6″ clearance required on bottom
(Discharge cannot be blocked)

Recommended Clearance for Models
CHS, THS, ETA-HW/ST, ECE-HW/ST

2″ Top clearance required if maintenance access is from the front or bottom. If maintenance is from the top, 30″ clearance is required.

12″ Front clearance required if maintenance access is from the top or bottom. If from front, 30″ clearance is required.

Unit can be lagged directly to wall. If not lagged to wall, 2″ clearance is required.

AIR FLOW
16.75

23.75'

Minimum 3″ clearance required on side without electrical junction box. Side with j-box requires 20".

2″ Bottom clearance required if maintenance access is from the front or top. If maintenance is from the bottom, 30″ clearance is required.
(Discharge cannot be blocked)

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