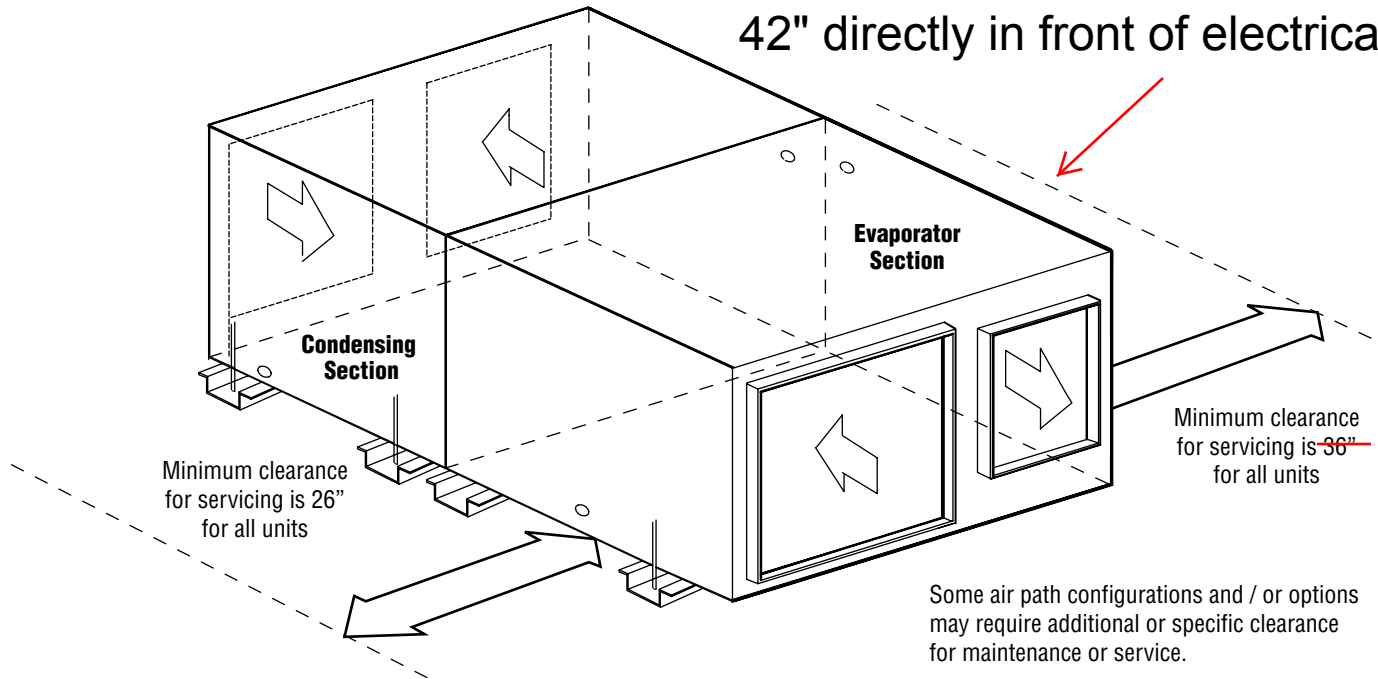


# Service Clearances

\*National electric code requires 42" directly in front of electrical box.



## Application Data (a)

	208/230	187 / 253
<b>Voltage Variation</b>	460	414 / 504
<b>Cooling (b)</b>	DB (Min./Max.)	45 / 120
<b>(Air Over Evap.)</b>	WB (Min./Max.)	57 / 72
<b>Heat Pump</b>	DB (Min./Max.)	50 / 80
<b>(Air Over ID Coil)</b>		
<b>Water Cooled</b>	GPM/Ton (Min./Max.)*	2.5 / 3.5
	Leaving Water Temp. (Min./Max.)	60 / 115

\* GPM / Ton may be higher for glycol cooled systems.

(a) Dependent upon specific application, some additional refrigerant circuit considerations may be required.

(b) Not all combinations may be valid.

## Control Wire Sizes

	Wire Size <sup>1</sup> AWG. Gauge				
22	20	19	18	16	
40	120	150	190	305	
<b>Maximum Wire Length<sup>2</sup> Feet</b>					

1. Solid, Class II copper wire
2. Based on a voltage drop of 1.2 volts per wire.
3. Total wire length is from unit to room thermostat and back to unit.