

Quick Build Help Guide

MODEL XRV

CONFIDENTIAL:
DO NOT DUPLICATE OR
DISTRIBUTE.
INTERNAL USE ONLY.



DESIGN PARAMETERS

Heating Type	QB
None	✓
Indirect Gas	✓
Hot Water	✗
Electric	✗
Air-Source Heat Pump	✗

Cooling Type	QB
None	✓
Chilled Water	✗
Packaged DX	✓
Air-Source Heat Pump	✗

Voltage	QB
208	✓
230	✓
460	✓
575	✗

Housing	QB
XRV-20	✓
XRV-40	✓
XRV-85	✓
XRV-150	✗
XRV-220	✗

COOLING

Packaged DX Cooling

EC Compressor Fan	QB
Lead	✓
All	✗

PDX Coil Model		QB
XRV-20	3, 4, 5, 6, 7	✓
XRV-40	5, 7, 10, 12.5, 15	✓
XRV-85	15, 17.5, 20, 25, 30	✓
XRV-150	25, 30, 40, 50, 60, 70	✗
XRV-220	50, 60, 70, 80, 90, 100	✗

HEATING

Turndown	QB
4:1	✗
High Turndown	✓

Furnace Sizes		QB
XRV-20	75, 100, 150, 200	✓
XRV-40	100, 200, 300	✓
XRV-85	300, 400, 500	✓
XRV-85	600	✗
XRV-150	600, 800, 1000, 1200	✗
XRV-220	800, 1200, 1600, 2000	✗

SELECTION

Housing	Supply Blower	Supply Blower	Motor HP	QB
XRV-20	PDL-355	PDL-355	Any HP	✓
XRV-40	PRM-450	PRM-450	Any HP	✓
XRV-85	PRM-560	PRM-560	Any HP	✓
XRV-85	(2)PRM-450	PRM-560	Any HP	✗
XRV-150	(2) PRM-560	PRM-560	Any HP	✗
XRV-220	(4) PRM-450	PRM-450	Any HP	✗

Wheel Frost Control	QB
Electric Preheater	✗
Other	✓

CONTROLS

Unit Controls	QB
Heat-Cool Only	✓
Full Control	✓

ACCESSORIES

Finishes	QB
Coated Coils	✗
SDRs	✗
UV Lights	✓
Bipolar Ionization	✓
Spare Belts	✓
Spare Wheel segments	✓
65ka SCCR CAPS	✓