LIGHT COMMERCIAL ROOFTOP UNITS

Carrie	r	Carrier O Weinbriggers	
Series	WeatherExpert® 48/50JC	WeatherExpert® 48/50LC	WeatherMaster® 48/50GC(Q)
Sizes	3 to 5 Tons	6 to 23 Tons	3 to 25 Tons
Max Efficiency	SEER: 20.0 / SEER2: 18.9 EER: 14.0 / EER2: 12.8	EER: 13.7 / IEER: 20.8	SEER: 17.4 / SEER2: 16.5 EER: 12.8 / EER2: 12 / IEER: 17.5 COP: 3.8 / HSPF: 8.9
Application	Single Zone Variable Air Volume (SZVAV™)	Variable Air Volume (VAV) Staged Air Volume (SAV™)	Staged Air Volume (SAV ^M)
Cooling Stages	Variable	Three-Stage Cooling	Two-Stage Cooling
Heat Type	Gas / Low NOx Electric No Heat / Cooling Only	Gas / Low NOx Electric No Heat / Cooling Only	Gas / Low NOx Heat Pump Electric No Heat / Cooling Only
Supply Fan and Motor Options	Direct Drive ECM / Vane Axial Fan with EcoBlue™ Technology	Belt Drive With VFD	Direct Drive ECM / Vane Axial Fan with EcoBlue™ Technology
Coils, Coatings and Protection	Round Tube Plate Fin Coils (Al/Cu or Cu/Cu) Precoated Coils* E-Coated Coils* Louvered Hail Guard*	Round Tube Plate Fin Coils (Al/Cu or Cu/Cu) Precoated Coils* E-Coated Coils* Louvered Hail Guard*	Round Tube Plate Fin Coils (Al/Cu or Cu/Cu) Precoated Coils* E-Coated Coils* Louvered Hail Guard*
Controls Options	SystemVu™	SystemVu™ RTU Open Electromechanical	SystemVu™ Electromechanical
Premium Options	Humidi-MiZer® Adaptive Dehumidification Stainless Steel Heat Exchanger		
Options	Convenience Outlet Smoke Detectors CO ₂ Sensors Winter Start Kit	Low Ambient Operation Economizer with Fault Detection and Diagnostics (FDD) Condensate Overflow Switch Non-Fused Disconnect	

Contact Your Local Office for Stocking Details



3-27.5 Tons 3-25 Tons (Heat Pump)

SEER: 14.0 / SEER2: 13.8 EER: 11.8 / EER2: 11.6 / IEER: 15.2 COP: 3.8 / HSPF: 8.2

> Constant Volume (CV) Staged Air Volume (SAV^M)

One- and Two-Stage Cooling

Gas / Low NOx Heat Pump Electric No Heat / Cooling Only

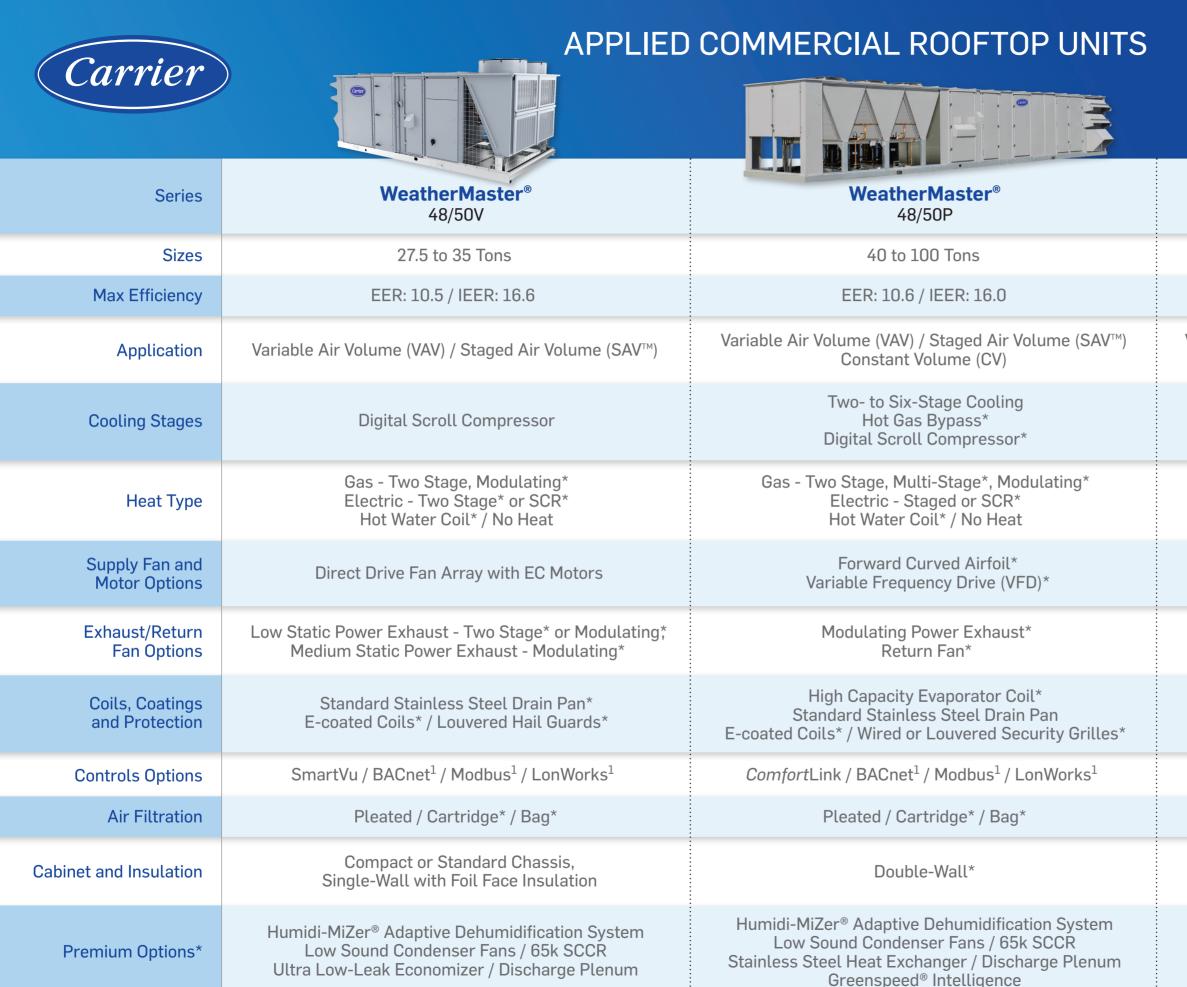
Direct Drive ECM / Vane Axial Fan with EcoBlue™ Technology

Round Tube Plate Fin Coils (Al/Cu or Cu/Cu) Precoated Coils* E-Coated Coils* Louvered Hail Guard*

> SystemVu™ Electromechanical

Hinged Panels Power Exhaust Economizer Ultra Low Leak Economizer

*Optional Items / Numerous Additional Factory-Installed Options Available. ¹Registered trademarks are properties of their respective companies and are hereby acknowledged.



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48/50A

20 to 60 Tons

EER: 10.0 / IEER: 15.0

Variable Air Volume (VAV) / Staged Air Volume (SAV™) Constant Volume (CV)

> Two- to Four-Stage Cooling Hot Gas Bypass* Digital Scroll Compressor*

Gas - Two Stage, Multi-Stage* Electric - Staged or SCR* Hot Water Coil* / No Heat

Forward Curved Variable Frequency Drive (VFD)*

Modulating Power Exhaust*

Stainless Steel Drain Pan* Novation[®] Microchannel Heat Exchanger Condenser Coil* / E-coated Coils* / Security Grille*

*Comfort*Link / BACnet¹ / Modbus¹ / LonWorks¹

Pleated

Double-Wall*

Humidi-MiZer[®] Adaptive Dehumidification System Low Sound Condenser Fans Stainless Steel Heat Exchanger Greenspeed[®] Intelligence

*Optional Items / Numerous Additional Factory-Installed Options Available. ¹Registered trademarks are properties of their respective companies and are hereby acknowledged.