

Commercial Product Line Comparison

At Oxygen8, we help create healthy spaces for people to live, work, and play in an energy efficient way.

	Nova • 325 – 8,100 cfm		Ventum Lite • 200 – 1,200 cfm		Ventum • 350 – 3,000 cfm		Ventum+ • 1,200 – 15,000 cfm		Terra H • 425 – 4,800 cfm		Terra V 1,200 – 10,000 cfm	
Heat (H) or Enthalpy (E) Recovery**	E	H/E	H/E	H/E	N/A	N/A						
Core Type See Notes for Descriptions	◇	⬡	⬡	⬡								
Low Profile Design	•	•	•		•							
Model Number Format	A/B/C##	H04	H05+	V##	TR_C_###	TV_B_##						
Indoor Model	•	•	•	•	•	•						
Outdoor Model	•			•								
Orientation: Horizontal (H) or Vertical (V)	H/V	H	H	V	H	V						
Integrated DDC Controls (Distech)	•		•	•	•	•						
Daikin VRV (DX / HGRH) Integration See Notes for Limitations	•		•	•	•	•						
Factory Mount and Wiring of Daikin VRV AHU Integration Kit	•		•	•	•	•						
Factory Brazing of EKEXV Valve onto DX/HGRH Coil	•		•	•	•	•						
Hydronic Coil Integration	•		•	•	•	•						
Decoupled External Coil Module, Cooling or Heating	•		•									
Coupled External Coil Module, Cooling or Heating			•									
Integrated Draw-Through Coils				•	•	•						
Ceiling Mount	•	•	•		•							
Floor Mount *Contact Oxygen8 for Special Options	•		•	•	•	•						
Wall Mount	•		•									
Roof or Curb Mount (Optional Downshot Connections)	•			•								
ECM Fans	•	•	•	•	•	•						
Single Circuit Power Connection: Electric Heater	•*	•	•*	•	•	•						
Single Circuit Power Connection: Daikin VRV Integration Kit	•		•	•	•	•						
Optional Core Bypass Damper	•		•	•								
Configurable Duct Connection Locations	•		•	Limited	Limited	Limited						
Double Wall Foam Injected Panels	•		•	•	•	•						
Filters: MERV 13 Supply Air / MERV 8 Return Air	•	•	•	•	•	•						
Optional Mixing Box for Recirculation Applications				•	•	•						
Manufactured in British Columbia	•	•	•	•	•	•						
R32 Refrigerant Compliant	•		•	•	•	•						
Passive House Certified			•	•								

To learn more about our solutions, visit us online at oxygen8.ca

Notes

Horizontal orientation refers to air ducts horizontally aligned with side openings. Vertical orientation refers to ducts aligned vertically with side connections. Top and bottom connections are available as optional with select offerings, see “Configurable Duct Connection Locations”.

Custom unit configurations are available, please contact Oxygen8 for more information.

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Core Types ◇ Crossflow Core (Standard Efficiency) ⬡ Counterflow Core (High Efficiency)

**Heat (H) refers to sensible only, Enthalpy (E) refers to sensible + latent recovery

*Ventum Lite is has controllable fans speeds using a Distech wall-mounted thermostat.