



## Quick Ship



### Quick Ship Program

WaterFurnace Commercial Solutions Group offers quick shipment on a select range of Envision XL units to support a growing demand for high-tonnage water source heat pumps. This program currently allows a maximum of three units of any one size and is available with the configurations and options listed on the back.

# Envision XL Configuration Options

## Quick Ship Program

1-2	3	4-6	7	8	9	10	11	12	13	14	#	#	#	18-19	#
<b>NX</b>	<b>V</b>	<b>120</b>	<b>T</b>	<b>L</b>	<b>4</b>	<b>O</b>	<b>A</b>	<b>C</b>	<b>A</b>	<b>N</b>	<b>N</b>	<b>A</b>	<b>4</b>	<b>SG</b>	<b>B</b>

**Model Type**

NX = Envision Series (Extended Range)

**Cabinet Configuration**

H = Horizontal, unpainted (095, 120)  
V = Vertical, painted (095, 120, 240)

**Unit Capacity (MBTUH)**

095, 120, 240 (verticals)  
095, 120 (horizontal)

**Cabinet Configuration**

T = Vertical Top Discharge  
E = Horizontal End Discharge  
S = Side Discharge

**Return Air Configuration**

L = Left  
R = Right

**Voltage**

3 = 208-230/60/3  
4 = 460/60/3

**Future Option**

O = Future

**Blower Motor Options**

A = Std. Static/Std. Motor  
C = High Static/Std. Motor

**Vintage**

B = Aluminum Air Coil

**Non-Standard Option Details**

QP = 2" MERV 13 Disposable Filter (240 ONLY)  
SG = 2" Filter with Stainless Steel Drain Pan (095-120 ONLY)

**Air Coil**

4 = Uncoated

**Control Options**

A = Aurora™ Base Control (ABC)  
E = Aurora™ UPC  
F = Aurora™ UPC w/Lon

**Water Control**

N = None

**Hot Gas Bypass/Reheat**

N = None  
R = Hot Gas Reheat

**Sound Kit**

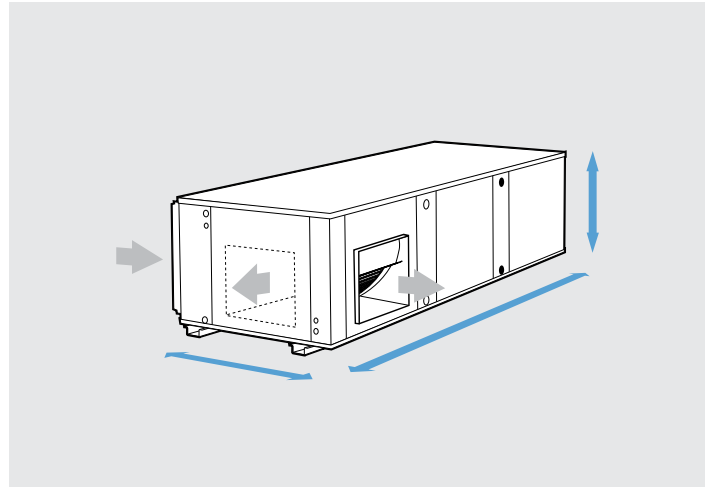
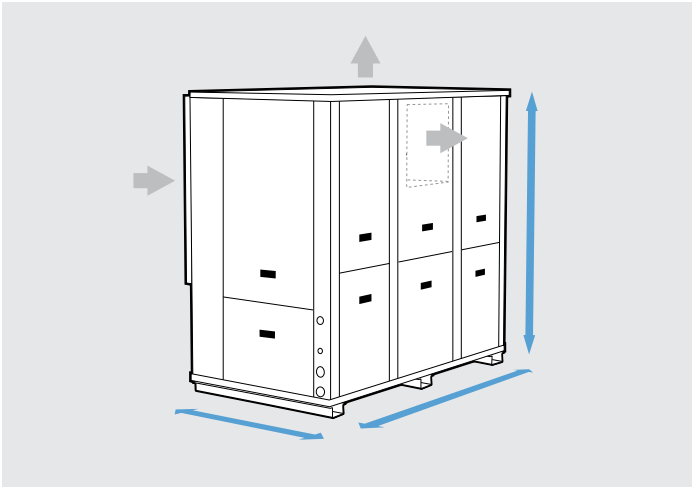
A = None  
B = Sound Kit

**Coax Options**

C = Copper

# Model Sizing & Performance Ratings

## Quick Ship Program



Model	A	B	C
095 & 120	61.3"	34.0"	58.0"
240	88.1"	34.0"	68.0"

Model	A	B	C
095 & 120	89.0"	38.0"	23.8"

## AHRI/ISO 13256-1 PERFORMANCE RATINGS

### Belt Drive Motor

AHRI/ASHRAE/ISO 13256-1 English (IP) Units

Model	Flow Rate		Water Loop Heat Pump				Ground Water Heat Pump				Ground Loop Heat Pump			
			Cooling EWT 86°F		Heating EWT 68°F		Cooling EWT 59°F		Heating EWT 50°F		Cooling EWT 77°F		Heating EWT 32°F	
	gpm	cfm	Capacity Btu/h	EER Btu/h/W	Capacity Btu/h	COP	Capacity Btu/h	EER Btu/h/W	Capacity Btu/h	COP	Capacity Btu/h	EER Btu/h/W	Capacity Btu/h	COP
NLH095	24.0	3200	85,500	15.6	91,000	4.8	95,000	23.0	78,000	4.3	91,200	18.1	61,600	3.5
NLH120	28.0	3600	113,000	13.8	140,600	4.6	129,000	21.9	115,000	4.1	119,500	16.2	89,000	3.4
NLV095	24.0	2800	91,000	17.2	100,000	5.2	101,000	25.7	83,000	4.6	95,000	19.6	65,000	3.8
NLV120	28.0	3600	115,000	15.5	136,000	5.1	135,000	24.3	107,500	4.4	122,000	18.0	83,000	3.6
NLV240*	60.0	7600	240,000	16.3	296,000	5.2	264,000	22.5	237,000	4.6	246,000	17.4	184,000	3.8

Cooling capacities based upon 80.6°F DB, 66.2°F WB entering air temperature  
 Heating capacities based upon 68°F DB, 59°F WB entering air temperature  
 All ratings based upon 208V operation.

12/09/08

\*Ratings for models NLV/NXV160-300 are outside the scope of the AHRI Water to Air/Brine to Air Heat Pumps Certification Program.

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