



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	#
NX	V	120	T	L	4	O	A	C	A	N	N	A	3	SG	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

3 = 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

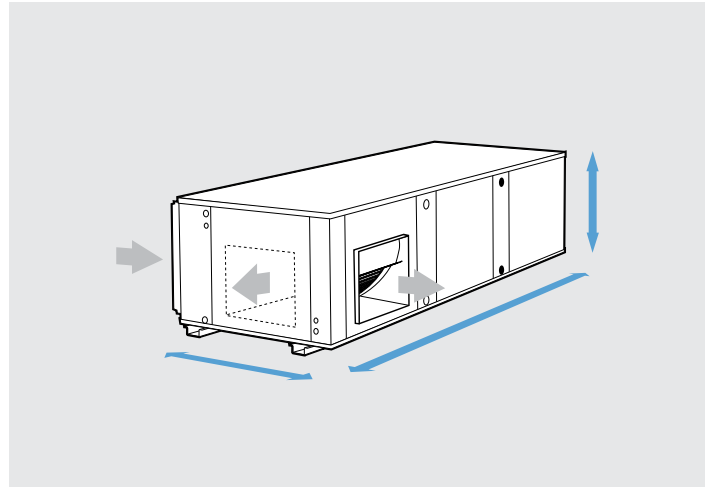
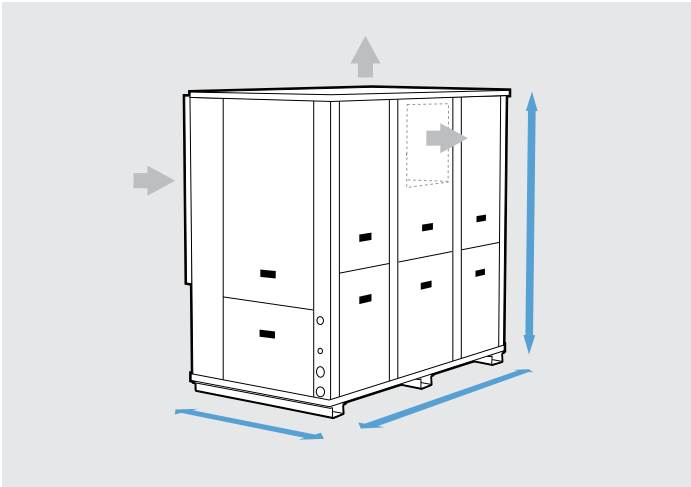
A = None
B = Sound Kit

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.

*WaterFurnace International, Inc., 9000 Conservation Way, Fort Wayne, IN 46809-9794.
WaterFurnace has a policy of continual product research and development and reserves
the right to change design and specifications without notice.
©2018 WaterFurnace International Inc.*



visit us at waterfurnace.com