

# Copeland™ Commercial HVACR Variable Frequency Drives

EVH Series

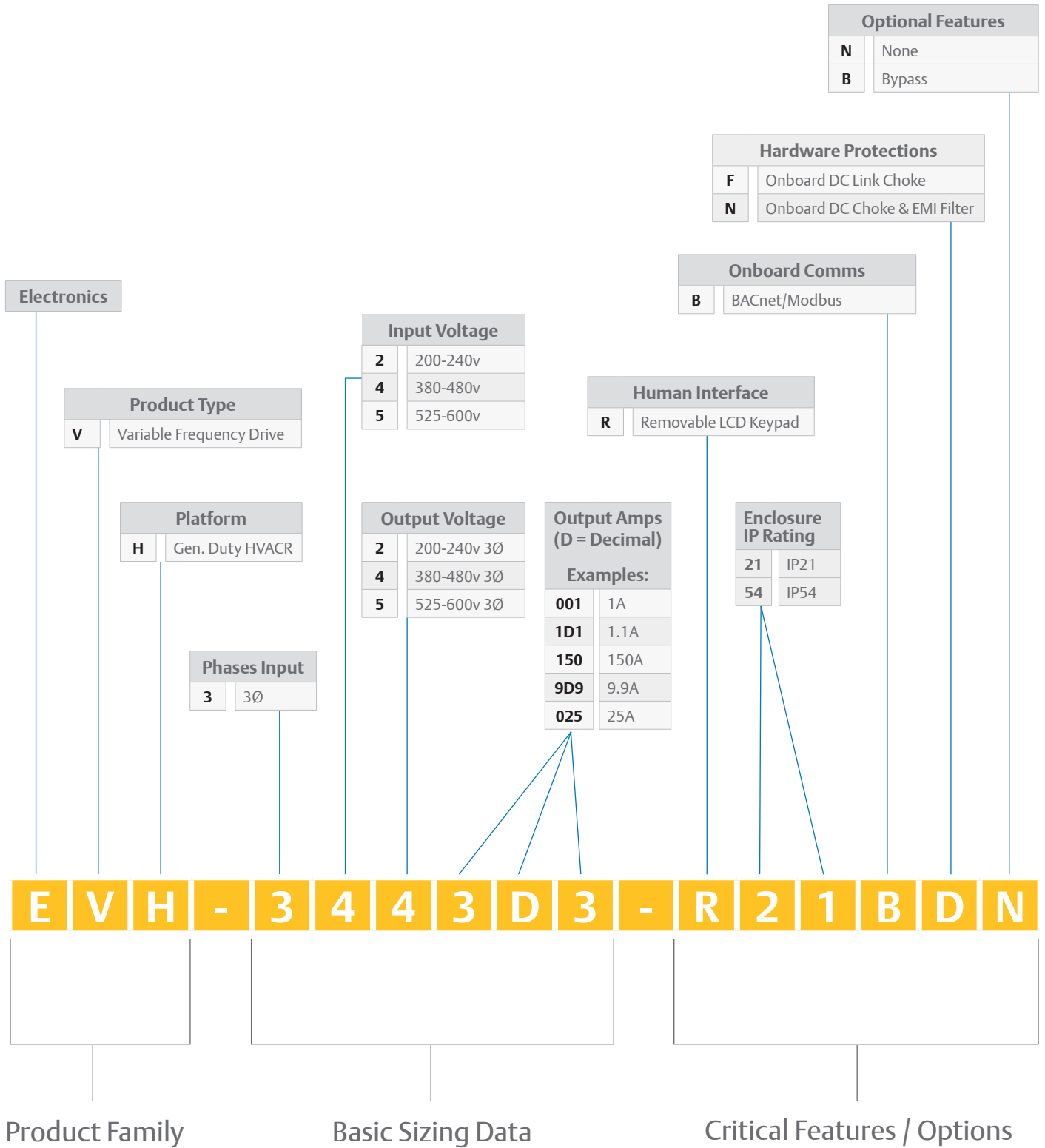


**COPELAND™**

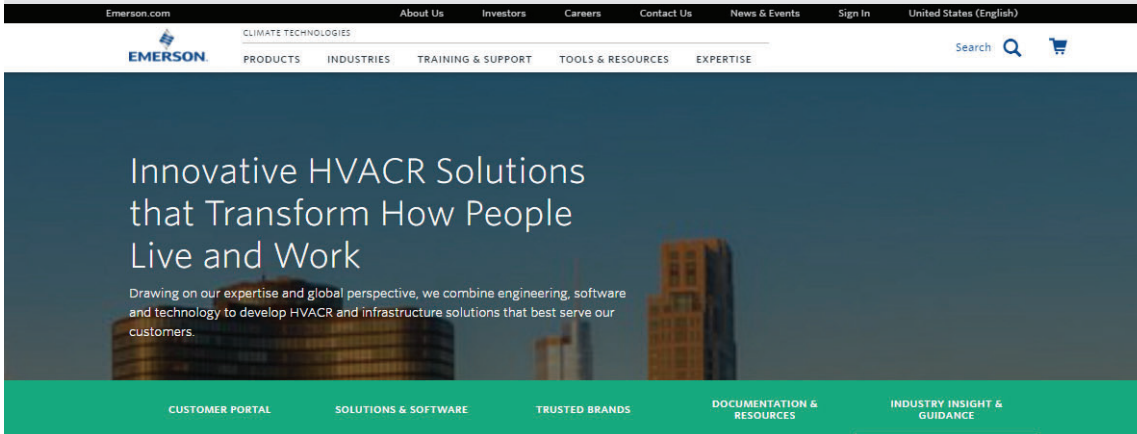


**EMERSON™**

# Nomenclature



# Online Product Information



Climate.Emerson.com

At Emerson, our industry-leading heating, air conditioning and refrigeration technologies create comfortable residential and commercial environments, maintain the integrity of goods throughout the cold chain, and improve operational and energy efficiencies to make life easier.



## Copeland™ Online Product Information (OPI) Tool

Gain access to the most comprehensive product information in the industry via our online product information (OPI) tool. Explore our newly updated tool to experience its new capabilities and improved user experience.

[COPELAND ONLINE PRODUCT INFORMATION TOOL >](#)

Access for more product information.

## Customer Portal

Registered customers can access our portal for a whole range of quick and easy self-serve solutions. Access and purchase products, obtain product specifications and features, related product content, and much more.

Emerson customers can also track their perishable shipments using Oversight. Our cloud-based online portal, Oversight, serves as the real-time resource for monitoring in-transit shipment information such as temperature, location and other measurements which may affect the quality of sensitive cargo.

Access customer portals and tools from one page.

[ACCESS CUSTOMER PORTAL >](#)

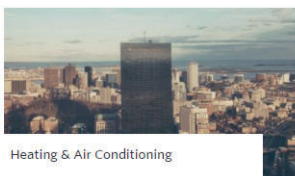


Oversight Cargo Tracking & Monitoring

[TRACK YOUR SHIPMENT >](#)



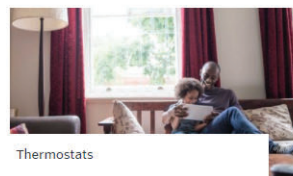
## Solutions & Software



Heating & Air Conditioning



Refrigeration



Thermostats

For more information, visit [Emerson.com/CopelandOPI](https://www.emerson.com/CopelandOPI).

# High-Level Features

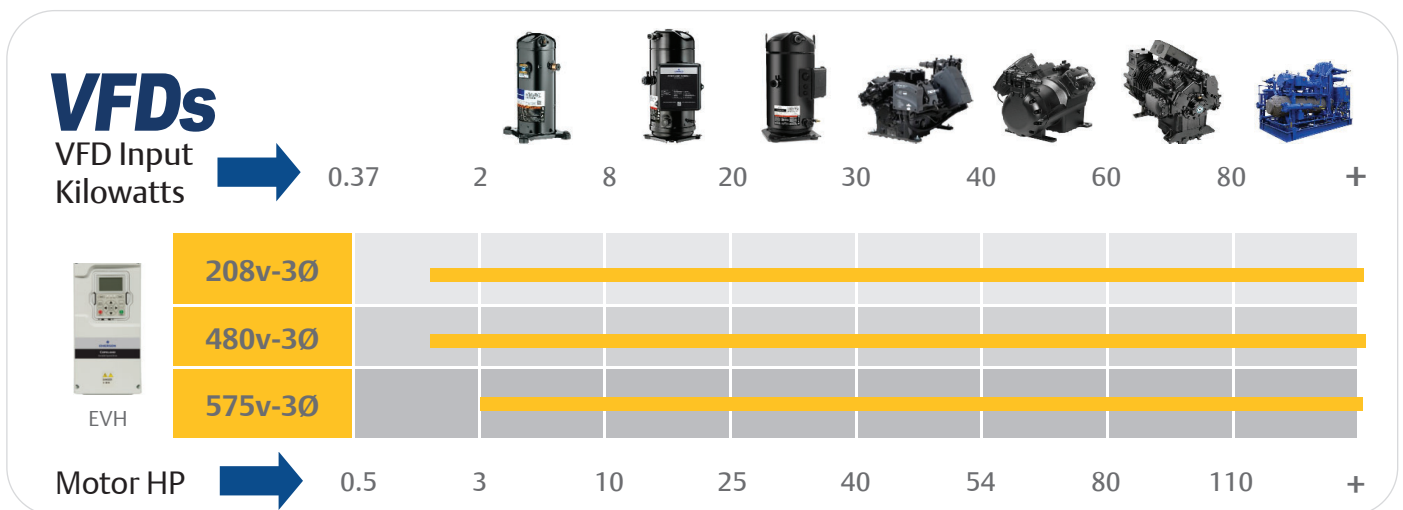
- 1 – 250 horsepower
- 200-240v 3Ø, 380-480v 3Ø, & 525-600v 3Ø options available
- 0.75kW to 187kW covering all Copeland™ compression
- IP21 or IP54 enclosure options available
- Graphical LCD readout with removable keypad
- Onboard real-time clock and daily/weekly timers
- Compressor electronics technology diagnostics onboard
- Patented Emerson motor control algorithms for optimum compressor efficiency
- Onboard energy savings calculator
- Quick set-up upon power up
- Advanced PC tool allows tailoring to any application
- BACnet MS/TP and IP, Modbus TCP and RTU
- 98%+ efficiency at full speed
- Available with and without bypass for induction motor use
- PMAC compressor and induction motor control
- Onboard I/O can eliminate the system control in many cases (8DI, 1DO, 2AI, 2AO, 3 Relays)
- Two I/O expansion slots available

Product Compliance
EN 62061
EN ISO 13849-1
IEC 61508
IEC/EN 61800-3, Category C2
IEC/EN 61800-5-1
IEC/EN 61800-5-2, Category C2
UL 508C
UL-61800-5

Certification
C-Tick
CE
cUL
Plenum rated
RoHS / Reach
UL
VDE



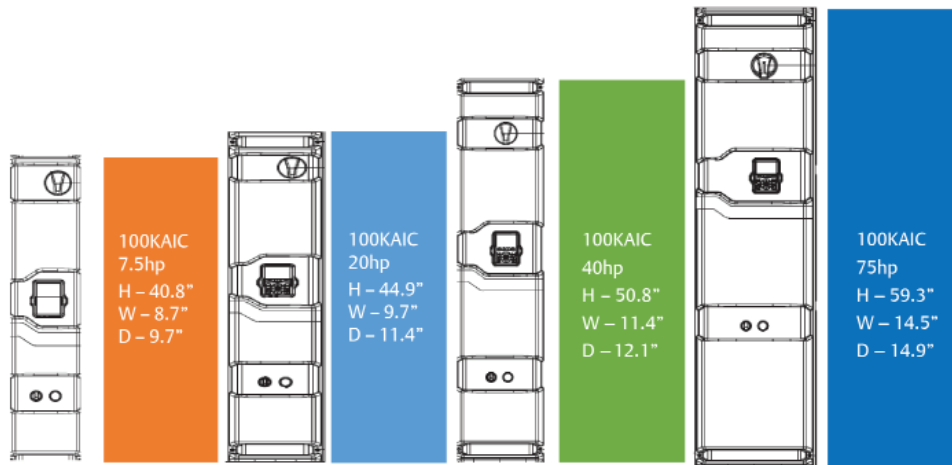
## EVH Compressor Pairing



# EVH Models

## EVH Platform Overview

Ambient Operating Temperature Range	-30°C to +50°C (-22°F to 122°F), derating to +60°C (140°F)
Input Frequency Range (Hz)	50-60
Output Frequency Range (Hz)	0-400
Maximum Overload	200% (2 sec/20 sec)
Digital Inputs	8
Analog Inputs	2
Relay Outputs	3
Digital Outputs	1
Brake Chopper	Included
Safe Torque Off Option	Included
DC Link Choke	Included
Removable Display	Included
Communication Capabilities	BACnet MS/TP & IP, ModBus TCP & RTU



## EVH Platform - Dimensions, Weight, & Mounting

Frame	Height (in)	Width (in)	Depth (in)	Weight (lbs)	Mounting Type
0	11	5	7	5	Panel
1	13	6	8	15	
2	17	7	10	24	
3	22	8	11	50	
4	25	10	12	78	
5	35	12	14	155	
6	41	20	15	277	
H1S	35	9	11	18.1	
H2S	39	10	13	22.6	
H3	51	12	13	49.8	
H3X	50	13	14	63.9	
H4	39	10	12	63.5	
CX	48	31	17	215.9	
DX	76	31	22	444.1	

Note: kW ratings are at 400 V / 50 Hz.

# EVH Models

Voltage/phase input & output	Model numbers	Maximum output current rating	Maximum output power rating (kW)	IP rating	Internal EMI filter	Additional options	Frame size
200-240V 3 Phase	EVH-3224D8-R21BDN	4.8	0.75	IP21	No	None	1
	EVH-3224D8-R21BEN	4.8	0.75	IP21	Yes	None	1
	EVH-3224D8-R54BDN	4.8	0.75	IP54	No	None	1
	EVH-3224D8-R54BEN	4.8	0.75	IP54	Yes	None	1
	EVH-3226D6-R21BDB	6.6	1.1	IP21	No	Bypass	H1S
	EVH-3226D6-R21BDN	6.6	1.1	IP21	No	None	1
	EVH-3226D6-R21BEN	6.6	1.1	IP21	Yes	None	1
	EVH-3226D6-R54BDB	6.6	1.1	IP54	No	Bypass	H3X
	EVH-3226D6-R54BDN	6.6	1.1	IP54	No	None	1
	EVH-3226D6-R54BEN	6.6	1.1	IP54	Yes	None	1
	EVH-3227D8-R21BDB	7.8	1.5	IP21	No	Bypass	H1S
	EVH-3227D8-R21BDN	7.8	1.5	IP21	No	None	1
	EVH-3227D8-R21BEN	7.8	1.5	IP21	Yes	None	1
	EVH-3227D8-R54BDB	7.8	1.5	IP54	No	Bypass	H3X
	EVH-3227D8-R54BDN	7.8	1.5	IP54	No	None	1
	EVH-3227D8-R54BEN	7.8	1.5	IP54	Yes	None	1
	EVH-322011-R21BDN	11	2.2	IP21	No	None	1
	EVH-322011-R21BEN	11	2.2	IP21	Yes	None	1
	EVH-322011-R54BDB	11	2.2	IP54	No	Bypass	H3X
	EVH-322011-R54BDN	11	2.2	IP54	No	None	1
	EVH-322011-R54BEN	11	2.2	IP54	Yes	None	1
	EVH-322012-R21BDN	12	3	IP21	No	None	1
	EVH-322012-R21BEN	12	3	IP21	Yes	None	1
	EVH-322012-R54BDN	12	3	IP54	No	None	1
	EVH-322012-R54BEN	12	3	IP54	Yes	None	1
	EVH-322017-R21BDB	17	3.7	IP21	No	Bypass	H2S
	EVH-322017-R21BDN	17	3.7	IP21	No	None	2
	EVH-322017-R21BEN	17	3.7	IP21	Yes	None	2
	EVH-322017-R54BDB	17	3.7	IP54	No	Bypass	H3X
	EVH-322017-R54BDN	17	3.7	IP54	No	None	2
	EVH-322017-R54BEN	17	3.7	IP54	Yes	None	2
	EVH-322025-R21BDB	25	5.5	IP21	No	Bypass	H2S
	EVH-322025-R21BDN	25	5.5	IP21	No	None	2
	EVH-322025-R21BEN	25	5.5	IP21	Yes	None	2
	EVH-322025-R54BDB	25	5.5	IP54	No	Bypass	H3X
	EVH-322025-R54BDN	25	5.5	IP54	No	None	2
	EVH-322025-R54BEN	25	5.5	IP54	Yes	None	2
	EVH-322031-R21BDB	31	7.5	IP21	No	Bypass	H2S
	EVH-322031-R21BDN	31	7.5	IP21	No	None	2
	EVH-322031-R21BEN	31	7.5	IP21	Yes	None	2
	EVH-322031-R54BDB	31	7.5	IP54	No	Bypass	H3X
	EVH-322031-R54BDN	31	7.5	IP54	No	None	2
	EVH-322031-R54BEN	31	7.5	IP54	Yes	None	2
	EVH-322048-R21BDB	48	11	IP21	No	Bypass	H2S
	EVH-322048-R21BDN	48	11	IP21	No	None	3
	EVH-322048-R21BEN	48	11	IP21	Yes	None	3
	EVH-322048-R54BDB	48	11	IP54	No	Bypass	H3X
	EVH-322048-R54BDN	48	11	IP54	No	None	3
EVH-322048-R54BEN	48	11	IP54	Yes	None	3	

# EVH Models

Voltage/phase input & output	Model numbers	Maximum output current rating	Maximum output power rating (kW)	IP rating	Internal EMI filter	Additional options	Frame size
200-240V 3 Phase	EVH-322061-R21BDB	61	15	IP21	No	Bypass	H3
	EVH-322061-R21BDN	61	15	IP21	No	None	3
	EVH-322061-R21BEN	61	15	IP21	Yes	None	3
	EVH-322061-R54BDB	61	15	IP54	No	Bypass	H3X
	EVH-322061-R54BDN	61	15	IP54	No	None	3
	EVH-322061-R54BEN	61	15	IP54	Yes	None	3
	EVH-322075-R21BDB	75	18.5	IP21	No	Bypass	H3
	EVH-322075-R21BDN	75	18.5	IP21	No	None	4
	EVH-322075-R21BEN	75	18.5	IP21	Yes	None	4
	EVH-322075-R54BDB	75	18.5	IP54	No	Bypass	H3X
	EVH-322075-R54BDN	75	18.5	IP54	No	None	4
	EVH-322075-R54BEN	75	18.5	IP54	Yes	None	4
	EVH-322088-R21BDB	88	22	IP21	No	Bypass	H4
	EVH-322088-R21BDN	88	22	IP21	No	None	4
	EVH-322088-R21BEN	88	22	IP21	Yes	None	4
	EVH-322088-R54BDB	88	22	IP54	No	Bypass	CX
	EVH-322088-R54BDN	88	22	IP54	No	None	4
	EVH-322088-R54BEN	88	22	IP54	Yes	None	4
	EVH-322114-R21BDB	114	30	IP21	No	Bypass	H4
	EVH-322114-R21BDN	114	30	IP21	No	None	4
	EVH-322114-R21BEN	114	30	IP21	Yes	None	4
	EVH-322114-R54BDB	114	30	IP54	No	Bypass	CX
	EVH-322114-R54BDN	114	30	IP54	No	None	4
	EVH-322114-R54BEN	114	30	IP54	Yes	None	4
	EVH-322143-R21BDN	143	37	IP21	No	None	5
	EVH-322143-R21BEN	143	37	IP21	Yes	None	5
	EVH-322143-R54BDB	143	37	IP54	No	Bypass	CX
	EVH-322143-R54BDN	143	37	IP54	No	None	5
	EVH-322143-R54BEN	143	37	IP54	Yes	None	5
	EVH-322170-R21BDB	170	45	IP21	No	Bypass	DX
	EVH-322170-R21BDN	170	45	IP21	No	None	5
	EVH-322170-R21BEN	170	45	IP21	Yes	None	5
	EVH-322170-R54BDB	170	45	IP54	No	Bypass	DX
	EVH-322170-R54BDN	170	45	IP54	No	None	5
	EVH-322170-R54BEN	170	45	IP54	Yes	None	5
	EVH-322211-R21BDB	211	55	IP21	No	Bypass	DX
	EVH-322211-R21BDN	211	55	IP21	No	None	5
	EVH-322211-R21BEN	211	55	IP21	Yes	None	5
	EVH-322211-R54BDB	211	55	IP54	No	Bypass	DX
	EVH-322211-R54BDN	211	55	IP54	No	None	5
	EVH-322211-R54BEN	211	55	IP54	Yes	None	5
	EVH-322261-R21BDB	261	75	IP21	No	Bypass	DX
EVH-322261-R21BEN	261	75	IP21	Yes	None	6	
EVH-322261-R54BDB	261	75	IP54	No	Bypass	DX	
EVH-322261-R54BEN	261	75	IP54	Yes	None	6	
EVH-322312-R21BDB	312	90	IP21	No	Bypass	DX	
EVH-322312-R21BEN	312	90	IP21	Yes	None	6	
EVH-322312-R54BDB	312	90	IP54	No	Bypass	DX	
EVH-322312-R54BEN	312	90	IP54	Yes	None	6	

# EVH Models

Voltage/phase input & output	Model numbers	Maximum output current rating	Maximum output power rating (kW)	IP rating	Internal EMI filter	Additional options	Frame size
380-480V 3 Phase	EVH-3443D3-R21BDB	3.3	1.1	IP21	No	Bypass	H1S
	EVH-3443D3-R21BDN	3.3	1.1	IP21	No	None	1
	EVH-3443D3-R21BEN	3.3	1.1	IP21	Yes	None	1
	EVH-3443D3-R54BDB	3.3	1.1	IP54	No	Bypass	H3X
	EVH-3443D3-R54BDN	3.3	1.1	IP54	No	None	1
	EVH-3443D3-R54BEN	3.3	1.1	IP54	Yes	None	1
	EVH-3444D6-R21BDB	4.6	1.5	IP21	No	Bypass	H1S
	EVH-3444D6-R21BDN	4.6	1.5	IP21	No	None	1
	EVH-3444D6-R21BEN	4.6	1.5	IP21	Yes	None	1
	EVH-3444D6-R54BDB	4.6	1.5	IP54	No	Bypass	H3X
	EVH-3444D6-R54BDN	4.6	1.5	IP54	No	None	1
	EVH-3444D6-R54BEN	4.6	1.5	IP54	Yes	None	1
	EVH-3445D6-R21BDN	5.6	2.2	IP21	No	None	1
	EVH-3445D6-R21BEN	5.6	2.2	IP21	Yes	None	1
	EVH-3445D6-R54BDN	5.6	2.2	IP54	No	None	1
	EVH-3445D6-R54BEN	5.6	2.2	IP54	Yes	None	1
	EVH-3447D6-R21BDB	7.6	3	IP21	No	Bypass	H1S
	EVH-3447D6-R21BDN	7.6	3	IP21	No	None	1
	EVH-3447D6-R21BEN	7.6	3	IP21	Yes	None	1
	EVH-3447D6-R54BDB	7.6	3	IP54	No	Bypass	H3X
	EVH-3447D6-R54BDN	7.6	3	IP54	No	None	1
	EVH-3447D6-R54BEN	7.6	3	IP54	Yes	None	1
	EVH-344009-R21BDN	9	4	IP21	No	None	1
	EVH-344009-R21BEN	9	4	IP21	Yes	None	1
	EVH-344009-R54BDN	9	4	IP54	No	None	1
	EVH-344009-R54BEN	9	4	IP54	Yes	None	1
	EVH-344012-R54BDB	11	2.2	IP54	No	Bypass	H3X
	EVH-344012-R21BDN	12	2.2	IP21	No	None	1
	EVH-344012-R21BDN	12	5.5	IP21	No	None	1
	EVH-344012-R21BEN	12	5.5	IP21	Yes	None	1
	EVH-344012-R54BDN	12	5.5	IP54	No	None	1
	EVH-344012-R54BEN	12	5.5	IP54	Yes	None	1
EVH-344016-R21BDB	16	7.5	IP21	No	Bypass	H1S	
EVH-344016-R21BDN	16	7.5	IP21	No	None	2	
EVH-344016-R21BEN	16	7.5	IP21	Yes	None	2	
EVH-344016-R54BDB	16	7.5	IP54	No	Bypass	H1S	



# EVH Models

Voltage/phase input & output	Model numbers	Maximum output current rating	Maximum output power rating (kW)	IP rating	Internal EMI filter	Additional options	Frame size
380-480V 3 Phase	EVH-344016-R54BDN	16	7.5	IP54	No	None	2
	EVH-344016-R54BEN	16	7.5	IP54	Yes	None	2
	EVH-344023-R21BDB	23	11	IP21	No	Bypass	H2S
	EVH-344023-R21BDN	23	11	IP21	No	None	2
	EVH-344023-R21BEN	23	11	IP21	Yes	None	2
	EVH-344023-R54BDB	23	11	IP54	No	Bypass	H2S
	EVH-344023-R54BDN	23	11	IP54	No	None	2
	EVH-344023-R54BEN	23	11	IP54	Yes	None	2
	EVH-344031-R21BDB	31	15	IP21	No	Bypass	H2S
	EVH-344031-R21BDN	31	15	IP21	No	None	2
	EVH-344031-R21BEN	31	15	IP21	Yes	None	2
	EVH-344031-R54BDB	31	15	IP54	No	Bypass	H2S
	EVH-344031-R54BDN	31	15	IP54	No	None	2
	EVH-344031-R54BEN	31	15	IP54	Yes	None	2
	EVH-344038-R21BDB	38	18.5	IP21	No	Bypass	H2S
	EVH-344038-R21BDN	38	18.5	IP21	No	None	3
	EVH-344038-R21BEN	38	18.5	IP21	Yes	None	3
	EVH-344038-R54BDB	38	18.5	IP54	No	Bypass	H2S
	EVH-344038-R54BDN	38	18.5	IP54	No	None	3
	EVH-344038-R54BEN	38	18.5	IP54	Yes	None	3
	EVH-344046-R21BDB	46	22	IP21	No	Bypass	H3
	EVH-344046-R21BDN	46	22	IP21	No	None	3
	EVH-344046-R21BEN	46	22	IP21	Yes	None	3
	EVH-344046-R54BDB	46	22	IP54	No	Bypass	H3
	EVH-344046-R54BDN	46	22	IP54	No	None	3
	EVH-344046-R54BEN	46	22	IP54	Yes	None	3
	EVH-344061-R21BDB	61	30	IP21	No	Bypass	H3
	EVH-344061-R21BDN	61	30	IP21	No	None	3
	EVH-344061-R21BEN	61	30	IP21	Yes	None	3
	EVH-344061-R54BDB	61	30	IP54	No	Bypass	H3
	EVH-344061-R54BDN	61	30	IP54	No	None	3
	EVH-344061-R54BEN	61	30	IP54	Yes	None	3
EVH-344072-R21BDB	72	37	IP21	No	Bypass	H3	
EVH-344072-R21BDN	72	37	IP21	No	None	4	
EVH-344072-R21BEN	72	37	IP21	Yes	None	4	
EVH-344072-R54BDB	72	37	IP54	No	Bypass	H3	

# EVH Models

Voltage/phase input & output	Model numbers	Maximum output current rating	Maximum output power rating (kW)	IP rating	Internal EMI filter	Additional options	Frame size
380-480V 3 Phase	EVH-344072-R54BDN	72	37	IP54	No	None	4
	EVH-344072-R54BEN	72	37	IP54	Yes	None	4
	EVH-344087-R21BDB	87	45	IP21	No	Bypass	H4
	EVH-344087-R21BDN	87	45	IP21	No	None	4
	EVH-344087-R21BEN	87	45	IP21	Yes	None	4
	EVH-344087-R54BDB	87	45	IP54	No	Bypass	H4
	EVH-344087-R54BDN	87	45	IP54	No	None	4
	EVH-344087-R54BEN	87	45	IP54	Yes	None	4
	EVH-344105-R21BDB	105	55	IP21	No	Bypass	H4
	EVH-344105-R21BDN	105	55	IP21	No	None	4
	EVH-344105-R21BEN	105	55	IP21	Yes	None	4
	EVH-344105-R54BDB	105	55	IP54	No	Bypass	H4
	EVH-344105-R54BDN	105	55	IP54	No	None	4
	EVH-344105-R54BEN	105	55	IP54	Yes	None	4
	EVH-344140-R21BDB	140	75	IP21	No	Bypass	H4
	EVH-344140-R21BDN	140	75	IP21	No	None	5
	EVH-344140-R21BEN	140	75	IP21	Yes	None	5
	EVH-344140-R54BDB	140	75	IP54	No	Bypass	H4
	EVH-344140-R54BDN	140	75	IP54	No	None	5
	EVH-344140-R54BEN	140	75	IP54	Yes	None	5
	EVH-344170-R21BDB	170	90	IP21	No	Bypass	DX
	EVH-344170-R21BDN	170	90	IP21	No	None	5
	EVH-344170-R21BEN	170	90	IP21	Yes	None	5
	EVH-344170-R54BDB	170	90	IP54	No	Bypass	DX
	EVH-344170-R54BDN	170	90	IP54	No	None	5
	EVH-344170-R54BEN	170	90	IP54	Yes	None	5
	EVH-344205-R21BDB	205	110	IP21	No	Bypass	DX
	EVH-344205-R21BDN	205	110	IP21	No	None	5
	EVH-344205-R21BEN	205	110	IP21	Yes	None	5
	EVH-344205-R54BDB	205	110	IP54	No	Bypass	DX
	EVH-344205-R54BDN	205	110	IP54	No	None	5
	EVH-344205-R54BEN	205	110	IP54	Yes	None	5
	EVH-344261-R21BEN	261	132	IP21	Yes	None	6
EVH-344261-R54BEN	261	132	IP54	Yes	None	6	
EVH-344310-R21BEN	310	160	IP21	Yes	None	6	
EVH-344310-R54BDB	310	160	IP54	No	Bypass	DX	
EVH-344310-R54BEN	310	160	IP54	Yes	None	6	

# EVH Models

Voltage/phase input & output	Model numbers	Maximum output current rating	Maximum output power rating (kW)	IP rating	Internal EMI filter	Additional options	Frame size
525-600V 3 Phase	EVH-3554D5-R21BEN	4.5	2.2	IP21	Yes	None	1
	EVH-3554D5-R54BEN	4.5	2.2	IP54	Yes	None	1
	EVH-3557D5-R21BDB	7.5	3.7	IP21	No	Bypass	H1
	EVH-3557D5-R21BEN	7.5	3.7	IP21	Yes	None	1
	EVH-3557D5-R54BDB	7.5	3.7	IP54	No	Bypass	H3X
	EVH-3557D5-R54BEN	7.5	3.7	IP54	Yes	None	1
	EVH-355010-R21BDB	10	5.5	IP21	No	Bypass	H1
	EVH-355010-R21BEN	10	5.5	IP21	Yes	None	1
	EVH-355010-R54BDB	10	5.5	IP54	No	Bypass	H3X
	EVH-355010-R54BEN	10	5.5	IP54	Yes	None	1
	EVH-355013-R21BDB	13	7.5	IP21	No	Bypass	H1
	EVH-355013-R21BEN	13	7.5	IP21	Yes	None	2
	EVH-355013-R54BDB	13	7.5	IP54	No	Bypass	H3X
	EVH-355013-R54BEN	13	7.5	IP54	Yes	None	2
	EVH-355018-R21BDB	18	11	IP21	No	Bypass	H2
	EVH-355018-R21BEN	18	11	IP21	Yes	None	2
	EVH-355018-R54BDB	18	11	IP54	No	Bypass	H3X
	EVH-355018-R54BEN	18	11	IP54	Yes	None	2
	EVH-355022-R21BDB	22	15	IP21	No	Bypass	H2
	EVH-355022-R54BDB	22	15	IP54	No	Bypass	H3X
	EVH-355022-R54BEN	22	15	IP54	Yes	None	2
	EVH-355027-R21BDB	27	18.5	IP21	No	Bypass	H2
	EVH-355027-R21BEN	27	18.5	IP21	Yes	None	3
	EVH-355027-R54BDB	27	18.5	IP54	No	Bypass	H3X
	EVH-355027-R54BEN	27	18.5	IP54	Yes	None	3
	EVH-355034-R21BDB	34	22	IP21	No	Bypass	H3
	EVH-355034-R21BEN	34	22	IP21	Yes	None	3
	EVH-355034-R54BDB	34	22	IP54	No	Bypass	H3X
	EVH-355034-R54BEN	34	22	IP54	Yes	None	3
	EVH-355041-R21BDB	41	30	IP21	No	Bypass	H3
	EVH-355041-R21BEN	41	30	IP21	Yes	None	3
	EVH-355041-R54BDB	41	30	IP54	No	Bypass	H3X
	EVH-355041-R54BEN	41	30	IP54	Yes	None	3
	EVH-355052-R21BDB	52	37	IP21	No	Bypass	H3
	EVH-355052-R21BEN	52	37	IP21	Yes	None	4
	EVH-355052-R54BDB	52	37	IP54	No	Bypass	H3X
EVH-355052-R54BEN	52	37	IP54	Yes	None	4	
EVH-355062-R21BDB	62	45	IP21	No	Bypass	H4	
EVH-355062-R21BEN	62	45	IP21	Yes	None	4	
EVH-355062-R54BDB	62	45	IP54	No	Bypass	CX	

# EVH Models

Voltage/phase input & output	Model numbers	Maximum output current rating	Maximum output power rating (kW)	IP rating	Internal EMI filter	Additional options	Frame size
525-600V 3 Phase	EVH-355062-R54BEN	62	45	IP54	Yes	None	4
	EVH-355080-R21BDB	80	55	IP21	No	Bypass	H4
	EVH-355080-R21BEN	80	55	IP21	Yes	None	4
	EVH-355080-R54BDB	80	55	IP54	No	Bypass	CX
	EVH-355080-R54BEN	80	55	IP54	Yes	None	4
	EVH-355100-R21BDB	100	75	IP21	No	Bypass	H4
	EVH-355100-R21BEN	100	75	IP21	Yes	None	5
	EVH-355100-R54BDB	100	75	IP54	No	Bypass	CX
	EVH-355100-R54BEN	100	75	IP54	Yes	None	5
	EVH-355125-R21BDB	125	90	IP21	No	Bypass	DX
	EVH-355125-R21BEN	125	90	IP21	Yes	None	5
	EVH-355125-R54BDB	125	90	IP54	No	Bypass	DX
	EVH-355125-R54BEN	125	90	IP54	Yes	None	5
	EVH-355144-R21BDB	144	110	IP21	No	Bypass	DX
	EVH-355144-R21BEN	144	110	IP21	Yes	None	5
	EVH-355144-R54BDB	144	110	IP54	No	Bypass	DX
	EVH-355144-R54BEN	144	110	IP54	Yes	None	5
	EVH-355208-R21BEN	208	150	IP21	Yes	None	6
	EVH-355208-R54BDB	208	150	IP54	No	Bypass	DX
	EVH-355208-R54BEN	208	150	IP54	Yes	None	6
	EVH-355250-R21BDB	250	187	IP21	No	Bypass	DX
	EVH-355250-R21BEN	250	187	IP21	Yes	None	6
	EVH-355250-R54BDB	250	187	IP54	No	Bypass	DX
	EVH-355250-R54BEN	250	187	IP54	Yes	None	6

## About Emerson

Emerson (NYSE: EMR), headquartered in St. Louis, Missouri (USA), is a global technology and engineering company providing innovative solutions for customers in industrial, commercial, and residential markets. Our Emerson Automation Solutions business helps process, hybrid, and discrete manufacturers maximize production, protect personnel and the environment while optimizing their energy and operating costs. Our Emerson Commercial and Residential Solutions business helps ensure human comfort and health, protect food quality and safety, advance energy efficiency, and create sustainable infrastructure. For more information visit [Emerson.com](https://www.emerson.com).

**Climate.Emerson.com**

2021ECT-EVH (05/21) Emerson and Copeland are trademarks of Emerson Electric Co. or one of its affiliated companies.  
©2021 Emerson Climate Technologies, Inc. All rights reserved.

**EMERSON. CONSIDER IT SOLVED.™**