

# YASKAWA

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## HV600

### Document Reference List

### PN.HV600.00

**Title:** HV600 Document Reference List**Product(s):** HV600**Doc. No.** PN.HV600.00

The following document provides a complete list of HV600 Drive sales collateral. All of these documents are available at [Yaskawa.com](http://Yaskawa.com) under the [HV600 Drive's product page](#).

## Contents

<b>YASKAWA CORPORATE</b> .....	<b>4</b>
<b>CATALOGS – BROCHURES – FLYERS</b> .....	<b>4</b>
<b>CONFORMANCE DOCUMENTS</b> .....	<b>5</b>
<b>GRAPHICS – PHOTOS/VIDEOS</b> .....	<b>5</b>
<b>YOUTUBE VIDEOS</b> .....	<b>7</b>
<b>CORE MANUALS</b> .....	<b>7</b>
<b>MANUALS – ALL</b> .....	<b>7</b>
<b>NEWS – PRESS RELEASE – ANNOUNCEMENTS</b> .....	<b>8</b>
<b>PRESENTATIONS</b> .....	<b>9</b>
<b>PRICING DOCUMENTS</b> .....	<b>9</b>
<b>SPECIFICATION GUIDES</b> .....	<b>9</b>
<b>SUPPORTING TECHNICAL DOCUMENTS</b> .....	<b>10</b>
<b>FIRMWARE</b> .....	<b>10</b>
<b>SOFTWARE</b> .....	<b>10</b>
<b>ELECTRICAL DRAWINGS</b> .....	<b>11</b>
<b>MECHANICAL DRAWINGS - STANDALONE</b> .....	<b>12</b>
208V, 3-Phase, IP20/UL Type 1 .....	12
208V, 3-Phase, IP20/Protected Chassis.....	12
208V, 3-Phase, IP55/UL Type 12 .....	13
480V, 3-Phase, IP20/UL Type 1 .....	14
480V, 3-Phase, IP20/Protected Chassis.....	15
480V, 3-Phase, IP55/UL Type 12 .....	16
<b>MECHANICAL DRAWINGS – HV600 NARROW BYPASS</b> .....	<b>17</b>

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

208V UL Type 1 Narrow Bypass Models ..... 17  
480V UL Type 1 Narrow Bypass Models ..... 18

**MECHANICAL DRAWINGS – ENCLOSED BYPASS, TYPE 1 ..... 19**  
208V UL Type 1 Bypass Models..... 19  
240V UL Type 1 Bypass Models..... 20  
480V UL Type 1 Bypass Models..... 21

**MECHANICAL DRAWINGS – ENCLOSED BYPASS, TYPE 12 ..... 22**  
208V UL Type 12 Bypass Models..... 22  
240V UL Type 12 Bypass Models..... 23  
480V UL Type 12 Bypass Models..... 24

**MECHANICAL DRAWINGS – ENCLOSED BYPASS, TYPE 3R..... 25**  
208V UL Type 3R Bypass Models ..... 25  
240V UL Type 3R Bypass Models ..... 26  
480V UL Type 3R Bypass Models ..... 27

**MECHANICAL DRAWINGS – NARROW CONFIGURED, TYPE 1 ..... 28**  
208V UL Type 1 Narrow Configured Models ..... 28  
480V UL Type 1 Narrow Configured Models ..... 29

**MECHANICAL DRAWINGS – ENCLOSED CONFIGURED, TYPE 1 ..... 30**  
208V UL Type 1 Configured Models..... 30  
240V UL Type 1 Configured Models..... 31  
480V UL Type 1 Configured Models..... 32

**MECHANICAL DRAWINGS – ENCLOSED CONFIGURED, TYPE 12 ..... 33**  
208V UL Type 12 Configured Models..... 33  
240V UL Type 12 Configured Models..... 34  
480V UL Type 12 Configured Models..... 35

**MECHANICAL DRAWINGS – ENCLOSED CONFIGURED, TYPE 3R ..... 36**  
208V UL Type 3R Configured Models ..... 36  
240V UL Type 3R Configured Models ..... 37  
480V UL Type 3R Configured Models ..... 38

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## YASKAWA CORPORATE

Yaskawa Corporate Document Title/Number	File(s):
<b>Yaskawa America, Inc. Corporate Presentation</b> PP.YAI.01 (🔒) Partner	PP.YAI.01.ppt (70.9MB)  PP.YAI.01.ppsx (88.6MB)  PP.YAI.01.pptx (88.6MB)
<b>Yaskawa America, Inc. Corporate Video</b> VP.YAI.01 (🔒) Partner	VP.YAI.01 (393.1MB)

## CATALOGS – BROCHURES – FLYERS

Catalogs – Brochures - Flyers Title/Number	File(s)
<b>Brochure: HV600 HVAC Drives for Fan and Pump Applications</b> BL.HV600.01	2MB
<b>Data Sheet: HV600 Variable Frequency Drives for HVAC Building Automation</b> DT.HV600.01	279KB
<b>HV600 Frequently Asked Questions</b> FAQ.HV600.01	134KB
<b>Catalog for HV600 Drives and Packages for HVAC Building Automation</b> CA.HV600.01	26KB
<b>Flyer: HV600 Variable Frequency Drive for HVAC Building Automation</b> FL.HV600.01	2.2MB
<b>Flyer: HV600 Variable Frequency Drive Packages for HVAC Building Automation</b> FL.HV600.02	2.4MB
<b>Product Comparison: HV600 vs. Z1000</b> PC.HV600.01 (🔒) Partner	325KB
<b>Product Comparison: Narrow Bypass: HV600 vs. Z1000</b> PC.HV600.02 (🔒) Partner	923KB
<b>Product Comparison: Enclosed Bypass Packages: HV600 vs. Z1000</b> PC.HV600.03 (🔒) Partner	430KB
<b>Product Comparison: Enclosed Configured Packages: HV600 vs. Z1000</b> PC.HV600.04 (🔒) Partner	435KB
<b>Product Comparison: Narrow Configured Packages: HV600 vs. Z1000</b> PC.HV600.05 (🔒) Partner	382KB

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

Catalogs – Brochures - Flyers Title/Number	File(s)
<b>HV600 Training and Troubleshooting Demonstration Unit Handbook</b> QRG.HV6DEMO.01	50MB

## CONFORMANCE DOCUMENTS

Conformance Document Title/Number	File(s):
<b>Online UL Certifications Directory for Yaskawa Drives</b> UL.AFD.01	22KB
<b>BACnet PICS (Protocol Implementation Conformance Statement) for HV600</b> PICS.HV600.01	166KB

## GRAPHICS – PHOTOS/VIDEOS

Graphic Title/Number	File(s)
<b>Photo HV600 Drive Family</b> PH.HV600.01	2.1MB (PNG) 1.9MB (JPG)
<b>Photo: HV600 Drive, UL Type 1, Front</b> PH.HV600.02	7.1MB (PNG) 3.4MB (JPG)
<b>Photo: HV600 Drive, UL Type 1, Angled Right</b> PH.HV600.03	12.3MB (PNG) 8.5MB (JPG)
<b>Photo: HV600 Drive, UL Type 1, Angled Left</b> PH.HV600.04	10.9MB (PNG) 7.4MB (JPG)
<b>Photo: HV600 Drive, UL Type 12, Front</b> PH.HV600.05	7.7MB (PNG) 6.0MB (JPG)
<b>Photo: HV600 Drive, UL Type 12, Angled Right</b> PH.HV600.06	9.9MB (PNG) 7.1MB (JPG)
<b>Photo: HV600 Narrow Bypass Package, Front</b> PH.HV600.08	4.8MB (PNG) 3.2MB (JPG)
<b>Photo: HV600 Narrow Bypass Package, Angled Right</b> PH.HV600.09	11.0MB (PNG) 7.6MB (JPG)
<b>Photo: HV600 Narrow Bypass Package, Angled Left</b> PH.HV600.10	12.6MB (PNG) 8.7MB (JPG)
<b>Photo: HV600 Narrow Configured Package, Angled Left</b> PH.HV600.13	7.0MB (PNG) 4.7MB (JPG)
<b>Photo: HV600 Narrow Enclosed Bypass/Configured, UL Type 3R, Floor Mount, Front</b> PH.HV600.14	2.9MB (PNG) 1.7MB (JPG)
<b>Photo: HV600 Narrow Enclosed Bypass/Configured, UL Type 3R, Floor Mount, Angled Right</b> PH.HV600.15	2.7MB (PNG) 1.8MB (JPG)

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

Graphic Title/Number	File(s)
<b>Photo: HV600 Narrow Enclosed Bypass/Configured, UL Type 3R, Wall Mount, Front</b> PH.HV600.17	<a href="#">2.1MB (PNG)</a> <a href="#">1.6MB (JPG)</a>
<b>Photo: HV600 Narrow Enclosed Bypass/Configured, UL Type 3R, Wall Mount, Angled Right</b> PH.HV600.18	<a href="#">1.6MB (PNG)</a> <a href="#">1.3MB (JPG)</a>
<b>Photo: HV600 Narrow Enclosed Bypass/Configured, UL Type 3R, Wall Mount, Angled Left</b> PH.HV600.19	<a href="#">1.2MB (PNG)</a> <a href="#">1.1MB (JPG)</a>
<b>Photo: HV600 Narrow Enclosed Bypass/Configured, UL Type 1, UL Type 12, Wall Mount, Angled Left</b> PH.HV600.22	<a href="#">3.7MB (PNG)</a> <a href="#">2.2MB (JPG)</a>

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## YOUTUBE VIDEOS

Title/Number	File(s):
<b>Yaskawa America, Inc. Corporate Overview</b> Run Time: 4:17	<a href="#">Watch Now</a>
<b>Yaskawa It's Personal</b> Run Time: 4:17	<a href="#">Watch Now</a>
<b>HV600 Drive Quick Setup Procedure and ON-SITE Videos for Small Frames</b> Models: HV60U2011 to 2114 and 4005 to 4124	<a href="#">HV600QSP1</a>
<b>HV600 Drive Quick Setup Procedure and ON-SITE Videos for Large Frames</b> Models: HV60U2143 to 2273 and 4156 to 4302	<a href="#">HV600QSP2</a>

## CORE MANUALS

Core Manual Title/Number	File(s)
<b>HV600 AC Drive for HVAC Fan and Pump Applications Technical Reference</b> SIEPC71061732	<a href="#">76.8MB</a>

## MANUALS – ALL

Manual Title/Number	File(s)
<b>HV600 AC Drive for HVAC Fan and Pump Applications Technical Reference</b> SIEPC71061732	<a href="#">76.8MB</a>
<b>HV600 AC Drive for HVAC Fan and Pump Applications Installation &amp; Primary Operation</b> TOEPC71061732	<a href="#">26.5MB</a>
<b>HV600 Programming Manual</b> TOEPYAIHV6002	<a href="#">24MB</a>
<b>HV600 Maintenance &amp; Troubleshooting Manual</b> TOEPYAIHV6001	<a href="#">37MB</a>
<b>HV600 Mounting Template F1</b> TOEPC71061770	<a href="#">1016KB</a>
<b>HV600 Mounting &amp; Drilling Template F2</b> TOEPC71061771	<a href="#">557KB</a>
<b>HV600 Mounting &amp; Drilling Template F3</b> TOEPC71061772	<a href="#">279KB</a>
<b>HV600 Mounting &amp; Drilling Template F4</b> TOEPC71061773	<a href="#">272KB</a>
<b>HV600 Quick Setup Procedure 1</b> TOEPC71061774	<a href="#">10.8MB</a>

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

Manual Title/Number	File(s)
<b>HV600 Quick Setup Procedure 2</b> TOEPC71061775	11.7MB
<b>HV600 Quick Setup Procedure for IP55</b> TOEPC71061776	10.9MB
<b>HV600 Mounting &amp; Drilling Template F1 (IP55/UL Type 12)</b> TOEPC71061789	383KB
<b>HV600 Mounting &amp; Drilling Template F2 (IP55/UL Type 12)</b> TOEPC71061790	366KB
<b>HV600 Mounting &amp; Drilling Template F3 (IP55/UL Type 12)</b> TOEPC71061791	371KB
<b>HV600 Mounting &amp; Drilling Template F4 (IP55/UL Type 12)</b> TOEPC71061792	358KB
<b>External Heatsink Installation Kit Instruction Manual Type 1</b> TOEPC72060011	7.9MB
<b>External Heatsink Installation Kit Instruction Manual Type 12</b> TOEPC72060012	8.7MB
<b>Bluetooth HOA Keypad Installation Manual</b> TOEPC7306000C	6.9MB
<b>HV600 Fan Replacement Procedure</b> TOEPC7306000F	25.0MB
<b>HV600 Bypass Technical Reference</b> SIEPYAIH6B01	24MB
<b>Z1000 to HV600 Bypass Product Transition Guide</b> PL.HV6B.01	575KB
<b>HV600 Narrow Bypass Installation &amp; Startup</b> TOEPYAIH6B01	23MB
<b>HV600 Narrow Bypass Quick Setup Procedure</b> TOEPYAIH6B02	8MB
<b>HV600 Enclosed Bypass Installation &amp; Startup</b> TOEPYAIH6B03	22MB
<b>HV600 Enclosed Bypass Quick Setup Procedure</b> TOEPYAIH6B04	4MB

## NEWS – PRESS RELEASE – ANNOUNCEMENTS

News – Press Release – Announcement Title/Number	File(s):
<b>HV600 Product Announcement</b> PA.HV600.01 (🔒) Partner	241KB



**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## PRESENTATIONS

Presentation Title/Number	File(s):
<b>HV600 Sales Presentation</b> PP.HV600.01 (🔒) Partner	153MB

## PRICING DOCUMENTS

Pricing Title/Number	File(s):
<b>HV600 Drive Price Book</b> PB.HV600.01 (🔒) Partner	5MB
<b>Flyer: HV600 Sales Demo</b> FL.HV600.DEMO.01 (🔒) Partner	1MB

## SPECIFICATION GUIDES

Specification Guide Title/Number	File(s):
<b>Specification Guide - HV600 Drives – IP20/UL Type 1</b> SG.HV600.10	36KB
<b>Specification Guide - HV600 Drives – IP20/Protected Chassis</b> SG.HV600.20	35KB
<b>Specification Guide - HV600 Drives – IP55/UL Type 12</b> SG.HV600.30	35KB
<b>Specification Guide - HV600 Configured – UL Type 1</b> SG.H6C1.10	113KB
<b>Specification Guide - HV600 Configured Narrow – UL Type 1</b> SG.H6CP.10	114KB
<b>Specification Guide - HV600 Configured – UL Type 12</b> SG.H6C2.10	123KB
<b>Specification Guide - HV600 Configured – UL Type 3R</b> SG.H6C3.10	130KB
<b>Specification Guide - HV600 Bypass – UL Type 1</b> SG.H6B1.10	112KB
<b>Specification Guide - HV600 Bypass Narrow – UL Type 1</b> SG.H6BP.10	121KB
<b>Specification Guide - HV600 Bypass – UL Type 12</b> SG.H6B2.10	111KB
<b>Specification Guide - HV600 Bypass – UL Type 3</b> SG.H6B3.10	118KB

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## SUPPORTING TECHNICAL DOCUMENTS

Supporting Technical Document Title/Number	File(s):
<b>AC Drive Data Nameplate Short Circuit Rating Data Format for Z1000</b> UDA00727	522KB
<b>Enclosed AC Reactors Technical Specifications</b> PN.REACTORS.01	975KB
<b>Open AC Reactors Technical Specifications</b> PN.REACTORS.02	759KB
<b>Enclosed DC Reactors Technical Specifications</b> PN.REACTORS.03	713KB
<b>Open DC Reactors Technical Specifications</b> PN.REACTORS.04	621KB

## FIRMWARE

Firmware Title/Number	File(s):
<b>HV600 Standard 200-480V Firmware</b> VSEA01012_00 (🔒) Partner	1MB

## SOFTWARE

Software Title/Number	File(s):
<b>DriveWizard HVAC</b> SW.DW.40	<a href="#">Download Now</a>
<b>DriveWorksEZ</b> (🔒) Partner	<a href="#">Download Now</a>
<b>Harmonics Estimator HVAC</b> SW.HE.06	<a href="#">Download Now</a>
<b>Energy Savings Predictor HVAC</b> SW.ESP.06	<a href="#">Download Now</a>
<b>Programming Simulator HVAC</b> SW.HVAC.01	<a href="#">Download Now</a>

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## ELECTRICAL DRAWINGS

Electrical Drawing Title/Number	File(s)
<b>HV600 Drive Standard Connection Diagram</b> DS.HV60.01	205KB (PDF) 269KB (DWG)
<b>Schematic Diagram: HV600 Narrow Configured</b> DS.H6CP.01	154KB (PDF) 233KB (DWG)
<b>Customer Connection Diagram: HV600 Narrow Configured, Type 1</b> UDE00573	85KB
<b>Schematic Diagram: HV600 Configured, UL Type 1</b> DS.H6C1.01	299KB (DWG-1) 96KB (DWG-2) 187KB (PDF)
<b>Schematic Diagram: HV600 Configured, UL Type 12</b> DS.H6C2.01	299KB (DWG-1) 96KB (DWG-2) 187KB (PDF)
<b>Schematic Diagram: HV600 Narrow Bypass</b> DS.H6BP.01	285KB (DWG) 206KB (PDF)
<b>Customer Connection Diagram: HV600 Narrow, Type 1</b> UDE00526	94KB (PDF)
<b>Schematic Diagram: HV600 Enclosed, UL Type 1</b> DS.H6B1.01	301KB (DWG-1) 209KB (DWG-2) 245KB (PDF)
<b>Schematic Diagram: HV600 Enclosed, UL Type 12</b> DS.H6B2.01	302KB (DWG-1) 209KB (DWG-1) 247KB (PDF)

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## MECHANICAL DRAWINGS - STANDALONE

208V, 3-Phase, IP20/UL Type 1

Catalog Number	Nominal HP <sup>1</sup>	Rated Output Current (Amps)	Dimensions (in.)			Weight (lbs.) <sup>2</sup>	Drawing (By Frame #)	
			H	W	D		2D	3D
HV60U2011CFA	3	10.6	14.1	4.9	8.6	14.3	FR1.T1 (PDF)	FR1B.T1 (STP)
HV60U2017CFA	5	16.7					FR1.T1 (DWG)	
HV60U2024CFA	7.5	24.2	17.6		9.2	18.7	FR2.T1 (PDF)	FR2.T1 (STP)
HV60U2031CFA	10	30.8					FR2.T1 (DWG)	
HV60U2046CFA	15	46.2	20.1	7.9	9.3	33.1	FR3.T1 (PDF)	FR3.T1 (STP)
HV60U2059CFA	20	59.4					FR3.T1 (DWG)	
HV60U2075CFA	25	74.8	21.3	10	10.4	55.1	FR4.T1 (PDF)	FR4.T1 (STP)
HV60U2088CFA	30	88					FR4.T1 (DWG)	
HV60U2114CFA	40	114				61.7		
HV60U2143CFA	50	143	30.5	12.3	15.7	163.1	FR6.T1 (PDF)	FR6.T1 (STP)
HV60U2169CFA	60	169					FR6.T1 (DWG)	

- Horsepower rating is based on standard NEMA B, 4-pole motor design as represented in NEC table 430.150 Full-Load Current, Three-Phase Alternating Current Motors at 208 volts.
- This data represents the drive weight only, not shipping weight.

208V, 3-Phase, IP20/Protected Chassis

Catalog Number	Nominal HP <sup>1</sup>	Rated Output Current (Amps)	Dimensions (in.)			Weight (lbs.) <sup>2</sup>	Drawing (By Frame #)	
			H	W	D		2D	3D
HV60U2211CBA	75	211	36	12.3	16.5	187.4	FR9.IP20 (PDF)	FR9.IP20 (STP)
HV60U2273CBA	100	273					FR9.IP20 (DWG)	

- Horsepower rating is based on standard NEMA B, 4-pole motor design as represented in NEC table 430.150 Full-Load Current, Three-Phase Alternating Current Motors at 208 volts.
- This data represents the drive weight only, not shipping weight.

# PRODUCT NOTE

# YASKAWA

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

208V, 3-Phase, IP55/UL Type 12

Catalog Number	Nominal HP1	Rated Output Current (Amps)	Dimensions (in.)			Weight (lbs.) <sup>2</sup>	Drawing (By Frame #)	
			H	W	D		2D	3D
HV60U2011CVA	3	10.6	14.1	4.9	9	14.3	FR1.T12 (PDF)	FR1B.T12 (STP)
HV60U2017CVA	5	16.7					FR1.T12 (DWG)	
HV60U2024CVA	7.5	24.2	17.6	9.6	18.7	19.8	FR2.T12 (PDF)	FR1.T12 (STP)
HV60U2031CVA	10	30.8					FR2.T12 (DWG)	
HV60U2046CVA	15	46.2	20.1	7.9	9.7	33.1	FR3.T12 (PDF)	FR3.T12 (STP)
HV60U2059CVA	20	59.4					FR3.T12 (DWG)	
HV60U2075CVA	25	74.8	21.3	10	10.8	55.1	FR4.T12 (PDF)	FR4.T12 (STP)
HV60U2088CVA	30	88					FR4.T12 (DWG)	
HV60U2114CVA	40	114				61.7		

1. Horsepower rating is based on standard NEMA B, 4-pole motor design as represented in NEC table 430.150 Full-Load Current, Three-Phase Alternating Current Motors at 208 volts.
2. This data represents the drive weight only, not shipping weight.

# PRODUCT NOTE

# YASKAWA

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

480V, 3-Phase, IP20/UL Type 1

Catalog Number	Nominal HP <sup>1</sup>	Rated Output Current (Amps)	Dimensions (in.)			Weight (lbs.) <sup>2</sup>	Drawing (By Frame #)	
			H	W	D		2D	3D
HV60U4005CFA	3	4.8	14.1	4.9	8.6	15.4	FR1.T1 (PDF)	FR1A.T1 (STP)
HV60U4008CFA	5	7.6				16.5		FR1.T1 (DWG)
HV60U4011CFA	7.5	11				15.4		
HV60U4014CFA	10	14						
HV60U4021CFA	15	21	17.6	9.2	9.2	19.8	FR2.T1 (PDF)	FR2.T1 (PDF)
HV60U4027CFA	20	27				22	FR2.T1 (DWG)	
HV60U4034CFA	25	34				24.3		
HV60U4040CFA	30	40	20.1	7.9	9.3	35.3	FR3.T1 (PDF)	FR3.T1 (STP)
HV60U4052CFA	40	52				39.7	FR3.T1 (DWG)	
HV60U4065CFA	50	65				44.1		
HV60U4077CFA	60	77	21.3	10	10.4	61.7	FR4.T1 (PDF)	FR4.T1 (STP)
HV60U4096CFA	75	96				66.1	FR4.T1 (DWG)	
HV60U4124CFA	100	124				72.8		
HV60U4156CFA	125	156	30.5	12.3	15.8	172	FR6.T1 (PDF)	FR6.T1 (STP)
							FR6.T1 (DWG)	

1. Horsepower rating is based on standard NEMA B, 4-pole motor design as represented in NEC table 430.150 Full-Load Current, Three-Phase Alternating Current Motors at 480 volts.
2. This data represents the drive weight only, not shipping weight.

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

480V, 3-Phase, IP20/Protected Chassis

Catalog Number	Nominal HP <sup>1</sup>	Rated Output Current (Amps)	Dimensions (in.)			Weight (lbs.) <sup>2</sup>	Drawing (By Frame #)	
			H	W	D		2D	3D
HV60U4180CBA	150	180	27.6	12.3	16.5	189.6	FR9.IP20 (PDF)	FR9.IP20 (STP)
HV60U4240CBA	200	240				196.2	FR9.IP20 (DWG)	
HV60U4302CBA	250	302	31.5	17.3	18.6	295.4	FR10.IP20 (PDF) FR10.IP20 (DWG)	FR10.IP20 (STP)

1. Horsepower rating is based on standard NEMA B, 4-pole motor design as represented in NEC table 430.150 Full-Load Current, Three-Phase Alternating Current Motors at 480 volts.
2. This data represents the drive weight only, not shipping weight.

# PRODUCT NOTE

# YASKAWA

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

480V, 3-Phase, IP55/UL Type 12

Catalog Number	Nominal HP1	Rated Output Current (Amps)	Dimensions (in.)			Weight (lbs.) <sup>2</sup>	Drawing (By Frame #)	
			H	W	D		2D	3D
HV60U4005CVA	3	4.8	14.1	4.9	9	15.4	FR1.T12 (PDF)	FR1A.T12 (STP)
HV60U4008CVA	5	7.6				16.5		
HV60U4011CVA	7.5	11				15.4	FR1.T12 (DWG)	FR1B.T12 (STP)
HV60U4014CVA	10	14						
HV60U4021CVA	15	21	17.6	4.9	9.6	19.8	FR2.T12 (PDF)	FR1.T12 (STP)
HV60U4027CVA	20	27				22		
HV60U4034CVA	25	34				24.3	FR2.T12 (DWG)	
HV60U4040CVA	30	40	20.1	7.9	9.7	35.3	FR3.T12 (PDF)	FR3.T12 (STP)
HV60U4052CVA	40	52				39.7		
HV60U4065CVA	50	65				44.1	FR3.T12 (DWG)	
HV60U4077CVA	60	77	21.3	10	10.8	61.7	FR4.T12 (PDF)	FR4.T12 (STP)
HV60U4096CVA	75	96				66.1		
HV60U4124CVA	100	124				72.8	FR4.T12 (DWG)	

1. Horsepower rating is based on standard NEMA B, 4-pole motor design as represented in NEC table 430.150 Full-Load Current, Three-Phase Alternating Current Motors at 480 volts.
2. This data represents the drive weight only, not shipping weight.



Title: HV600 Document Reference List

Product(s): HV600

Doc. No. PN.HV600.00

## MECHANICAL DRAWINGS – HV600 NARROW BYPASS

208V UL Type 1 Narrow Bypass Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6BPD002	0.5	2.4	41.6	6.3	14.7	55	<a href="#">DD.HB.1.W1.01.PDF</a> <a href="#">DD.HB.1.W1.01.DWG</a>
H6BPD003	0.75	3.5					
H6BPD004	1	4.6					
H6BPD007	2	7.5					
H6BPD010	3	10.6					
H6BPD016	5	16.7					
H6BPD024	7.5	24.2	45.2			62	<a href="#">DD.HB.1.W2.01.pdf</a> <a href="#">DD.HB.1.W2.01.DWG</a>
H6BPD030	10	30.8					
H6BPD046	15	46.2	48.7	9.4	15.3	87	<a href="#">DD.HB.1.W3.01.pdf</a> <a href="#">DD.HB.1.W3.01.DWG</a>
H6BPD059	20	59.4					
H6BPD074	25	74.8	52.1	11.9	16.6	128	<a href="#">DD.HB.1.W4.01.pdf</a> <a href="#">DD.HB.1.W4.01.DWG</a>

1. This data represents the drive weight only, not shipping weight.

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## 480V UL Type 1 Narrow Bypass Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing	
	HP	Amps	H	W	D			
H6BPB001	.75	1.6	41.6	6.3	14.7	56	DD.HB.1.W1.01.pdf DD.HB.1.W1.01.DWG	
H6BPB002	1	2.1						
H6BPB003	2	3.4						
H6BPB004	3	4.8						
H6BPB007	5	7.6						
H6BPB011	7.5	11						
H6BPB014	10	14						
H6BPB021	15	21	45.2			62	DD.HB.1.W2.01.DWG	
H6BPB027	20	27					65	DD.HB.1.W2.01.pdf
H6BPB034	25	34	48.7	9.4	15.3	81	DD.HB.1.W3.01.pdf DD.HB.1.W3.01.DWG	
H6BPB040	30	40						90
H6BPB052	40	52						96
H6BPB065	50	65	52.1	11.9	16.6	121	DD.HB.1.W4.01.pdf	
H6BPB077	60	77					135	DD.HB.1.W4.01.DWG

1. This data represents the drive weight only, not shipping weight.

Title: HV600 Document Reference List

Product(s): HV600

Doc. No. PN.HV600.00

## MECHANICAL DRAWINGS – ENCLOSED BYPASS, TYPE 1

208V UL Type 1 Bypass Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6B1D002	0.5	2.4	25.9	15.7	15.6	93	DD.HWF.1.W0.01.DWG DD.HWF.1.W0.01.pdf
H6B1D003	0.75	3.5					
H6B1D004	1	4.6					
H6B1D007	2	7.5					
H6B1D010	3	10.6					
H6B1D016	5	16.7	33.9	18.7	15.6	125	DD.HWF.1.W1.01.pdf
H6B1D024	7.5	24.2				128	DD.HWF.1.W1.01.DWG
H6B1D030	10	30.8				159	DD.HWF.1.W2.01.DWG
H6B1D046	15	46.2	37.1	20.8	15.6	163	DD.HWF.1.W2.01.pdf
H6B1D059	20	59.4				224	DD.HWF.1.W3.01.pdf
H6B1D074	25	74.8	42.1	25.8	18.9	233	DD.HWF.1.W3.01.DWG
H6B1D088	30	88				248	
H6B1D114	40	114				419	DD.HWF.1.W4.01.pdf
H6B1D143	50	143	53.1	33.8	15.6	434	DD.HWF.1.W4.01.DWG
H6B1D169	60	169				832	DD.HWF.1.F1.01.pdf
H6B1D211	75	211	84.2	42	32.3	859	DD.HWF.1.F1.01_1.DWG DD.HWF.1.F1.01_2.DWG
H6B1D273	100	273					

1. This data represents the drive weight only, not shipping weight.

Title: HV600 Document Reference List

Product(s): HV600

Doc. No. PN.HV600.00

## 240V UL Type 1 Bypass Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6B1A002	0.5	2.2	25.9	15.7	15.6	93	<a href="#">DD.HWF.1.W0.01.DWG</a> <a href="#">DD.HWF.1.W0.01.pdf</a>
H6B1A003	0.75	3.2					
H6B1A004	1	4.2					
H6B1A006	2	6.8					
H6B1A009	3	9.6					
H6B1A015	5	15.2					
H6B1A022	7.5	22	33.9	18.7	125	<a href="#">DD.HWF.1.W1.01.pdf</a> <a href="#">DD.HWF.1.W1.01.DWG</a>	
H6B1A028	10	28					
H6B1A042	15	42	37.1	20.8	159	<a href="#">DD.HWF.1.W2.01.DWG</a> <a href="#">DD.HWF.1.W2.01.pdf</a>	
H6B1A054	20	54					
H6B1A068	25	68	42.1	25.8	18.9	<a href="#">DD.HWF.1.W3.01.pdf</a> <a href="#">DD.HWF.1.W3.01.DWG</a>	
H6B1A080	30	80					
H6B1A104	40	104					
H6B1A130	50	130	53.1	33.8	414	<a href="#">DD.HWF.1.W4.01.pdf</a> <a href="#">DD.HWF.1.W4.01.DWG</a>	
H6B1A154	60	154					
H6B1A192	75	192	84.2	42	32.3	<a href="#">DD.HWF.1.F1.01.pdf</a> <a href="#">DD.HWF.1.F1.01_1.DWG</a> <a href="#">DD.HWF.1.F1.01_2.DWG</a>	
H6B1A248	100	248					

1. This data represents the drive weight only, not shipping weight.

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## 480V UL Type 1 Bypass Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6B1B001	.75	1.6	25.9	15.7	15.6	93	DD.HWF.1.W0.01.DWG DD.HWF.1.W0.01.pdf
H6B1B002	1	2.1					
H6B1B003	2	3.4					
H6B1B004	3	4.8					
H6B1B007	5	7.6					
H6B1B011	7.5	11	33.9	18.7	15.6	94	DD.HWF.1.W1.01.pdf DD.HWF.1.W1.01.DWG
H6B1B014	10	14					
H6B1B021	15	21					
H6B1B027	20	27	37.1	20.8	18.9	125	DD.HWF.1.W2.01.DWG DD.HWF.1.W2.01.pdf
H6B1B034	25	34					
H6B1B040	30	40					
H6B1B052	40	52					
H6B1B065	50	65	42.1	25.8	18.9	162	DD.HWF.1.W3.01.pdf DD.HWF.1.W3.01.DWG
H6B1B077	60	77					
H6B1B096	75	96					
H6B1B124	100	124	53.1	33.8	32.3	263	DD.HWF.1.W4.01.pdf DD.HWF.1.W4.01.DWG
H6B1B156	125	156					
H6B1B180	150	180	84.2	42	32.3	803	DD.HWF.1.F1.01.pdf DD.HWF.1.F1.01_1.DWG DD.HWF.1.F1.01_2.DWG
H6B1B240	200	240					
H6B1B302	250	302					

1. This data represents the drive weight only, not shipping weight.

Title: HV600 Document Reference List

Product(s): HV600

Doc. No. PN.HV600.00

## MECHANICAL DRAWINGS – ENCLOSED BYPASS, TYPE 12

208V UL Type 12 Bypass Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6B2D002	.5	2.4	25.9	15.7	15.6	104	DD.HWF.12.W0.01.PDF
H6B2D003	.75	3.5					
H6B2D004	1	4.6	27.1	18.3	18.8		DD.HWF.12.W0.01_1.DWG DD.HWF.12.W0.01_2.DWG
H6B2D007	2	7.5					
H6B2D010	3	10.6					
H6B2D016	5	16.7					
H6B2D024	7.5	24.2	34.1	19.3	18.9	137	DD.HWF.12.W1.01.PDF
H6B2D030	10	30.8				141	DD.HWF.12.W1.01_1.DWG DD.HWF.12.W1.01_2.DWG
H6B2D046	15	46.2	37.3	24.5	19	189	DD.HWF.12.W2.01.PDF
H6B2D059	20	59.4				193	DD.HWF.12.W2.01_1.DWG DD.HWF.12.W2.01_2.DWG
H6B2D074	25	74.8	43.6	26.3	21.4	266	DD.HWF.12.W3.01.PDF
H6B2D088	30	88				272	DD.HWF.12.W3.01_1.DWG DD.HWF.12.W3.01_2.DWG
H6B2D114	40	114				285	
H6B2D143	50	143	55	33.3	26.3	486	DD.HWF.12.W4.01.PDF
H6B2D169	60	169				502	DD.HWF.12.W4.01_1.DWG DD.HWF.12.W4.01_2.DWG
H6B2D211	75	211	85.4	41.3	34.4	853	DD.HWF.12.F1.01.PDF
H6B2D273	100	273				867	DD.HWF.12.F1.01_2.DWG DD.HWF.12.F1.01_1.DWG

1. This data represents the drive weight only, not shipping weight.

## Title: HV600 Document Reference List

Product(s): HV600

Doc. No. PN.HV600.00

### 240V UL Type 12 Bypass Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6B2A002	0.5	2.2	27.1	18.3	18.8	104	DD.HWF.12.W0.01.PDF
H6B2A003	0.75	3.2					DD.HWF.12.W0.01_1.DWG
H6B2A004	1	4.2					DD.HWF.12.W0.01_2.DWG
H6B2A006	2	6.8					
H6B2A009	3	9.6					
H6B2A015	5	15.2					
H6B2A022	7.5	22	34.1	19.3	18.9	131	DD.HWF.12.W1.01.PDF
H6B2A028	10	28					134
H6B2A042	15	42	37.3	24.5	19	184	DD.HWF.12.W2.01.PDF
H6B2A054	20	54					187
H6B2A068	25	68	43.6	26.3	21.4	261	DD.HWF.12.W3.01.PDF
H6B2A080	30	80					DD.HWF.12.W3.01_1.DWG
H6B2A104	40	104					279
H6B2A130	50	130	55	33.3	26.3	478	DD.HWF.12.W4.01.PDF
H6B2A154	60	154					497
H6B2A192	75	192	85.4	41.3	34.4	831	DD.HWF.12.F1.01.PDF
H6B2A248	100	248					867

1. This data represents the drive weight only, not shipping weight.

Title: HV600 Document Reference List

Product(s): HV600

Doc. No. PN.HV600.00

## 480V UL Type 12 Bypass Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing	
	HP	Amps	H	W	D			
H6B2B001	.75	1.6	27.1	18.3	18.8	106	DD.HWF.12.W0.01.PDF DD.HWF.12.W0.01_1.DWG DD.HWF.12.W0.01_2.DWG	
H6B2B002	1	2.1						
H6B2B003	2	3.4						
H6B2B004	3	4.8						
H6B2B007	5	7.6						
H6B2B011	7.5	11						
H6B2B014	10	14	34.1	19.3	18.9	113	DD.HWF.12.W1.01.PDF DD.HWF.12.W1.01_1.DWG DD.HWF.12.W1.01_2.DWG	
H6B2B021	15	21						
H6B2B027	20	27						
H6B2B034	25	34	37.3	24.5	19	153	DD.HWF.12.W2.01.PDF DD.HWF.12.W2.01_1.DWG DD.HWF.12.W2.01_2.DWG	
H6B2B040	30	40						
H6B2B052	40	52						
H6B2B065	50	65	43.6	26.3	21.4	190	DD.HWF.12.W3.01.PDF DD.HWF.12.W3.01_1.DWG DD.HWF.12.W3.01_2.DWG	
H6B2B077	60	77						
H6B2B096	75	96						
H6B2B124	100	124	55	33.3	26.3	279	DD.HWF.12.W4.01.PDF DD.HWF.12.W4.01_1.DWG DD.HWF.12.W4.01_2.DWG	
H6B2B156	125	156						
H6B2B180	150	180						
H6B2B240	200	240	85.4	37.5	33.7	290	DD.HWF.12.F1.01.PDF DD.HWF.12.F1.01_2.DWG	
H6B2B302	250	302						
			85.4	41.3	34.4	301	953	DD.HWF.12.F1.01_1.DWG

1. This data represents the drive weight only, not shipping weight.



Title: HV600 Document Reference List

Product(s): HV600

Doc. No. PN.HV600.00

## MECHANICAL DRAWINGS – ENCLOSED BYPASS, TYPE 3R

208V UL Type 3R Bypass Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6B3D002	.5	2.4	39.2	18.6	18.1	150	DD.HWF.3R.W1.01.pdf DD.HWF.3R.W1.01.DWG
H6B3D003	.75	3.5					
H6B3D004	1	4.6					
H6B3D007	2	7.5					
H6B3D010	3	10.6					
H6B3D016	5	16.7					
H6B3D024	7.5	24.2					
H6B3D030	10	30.8	44.2	20.6	20.1	176	DD.HWF.3R.W2.01.pdf DD.HWF.3R.W2.01.DWG
H6B3D046	15	46.2					
H6B3D059	20	59.4	49.2	26.6	22.1	289	DD.HWF.3R.W3.01.pdf DD.HWF.3R.W3.01.DWG
H6B3D074	25	74.8					
H6B3D088	30	88					
H6B3D114	40	114	61.2	38.6	25.1	554	DD.HWF.3R.W4.01.DWG DD.HWF.3R.W4.01.pdf
H6B3D143	50	143					
H6B3D169	60	169	92.6	43.6	48.6	1039	DD.HWF.3R.F1.01.DWG DD.HWF.3R.F1.01.pdf
H6B3D211	75	211					
H6B3D273	100	273					

1. This data represents the drive weight only, not shipping weight.

Title: HV600 Document Reference List

Product(s): HV600

Doc. No. PN.HV600.00

## 240V UL Type 3R Bypass Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6B3A002	.5	2.2	39.2	18.6	18.1	150	DD.HWF.3R.W1.01.pdf DD.HWF.3R.W1.01.DWG
H6B3A003	.75	3.2					
H6B3A004	1	4.2					
H6B3A006	2	6.8					
H6B3A009	3	9.6					
H6B3A015	5	15.2					
H6B3A022	7.5	22					
H6B3A028	10	28	44.2	20.6	20.1	176	DD.HWF.3R.W2.01.pdf DD.HWF.3R.W2.01.DWG
H6B3A042	15	42					
H6B3A054	20	54					
H6B3A068	25	68	49.2	26.6	22.1	285	DD.HWF.3R.W3.01.pdf DD.HWF.3R.W3.01.DWG
H6B3A080	30	80					
H6B3A104	40	104					
H6B3A130	50	130	61.2	38.6	25.1	545	DD.HWF.3R.W4.01.DWG DD.HWF.3R.W4.01.pdf
H6B3A154	60	154					
H6B3A192	75	192	92.6	43.6	48.6	1019	DD.HWF.3R.F1.01.DWG DD.HWF.3R.F1.01.pdf
H6B3A248	100	248					

1. This data represents the drive weight only, not shipping weight.

# PRODUCT NOTE

# YASKAWA

Title: HV600 Document Reference List

Product(s): HV600

Doc. No. PN.HV600.00

## 480V UL Type 3R Bypass Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6B3B001	.75	1.6	39.2	18.6	18.1	152	DD.HWF.3R.W1.01.pdf DD.HWF.3R.W1.01.DWG
H6B3B002	1	2.1					
H6B3B003	2	3.4					
H6B3B004	3	4.8					
H6B3B007	5	7.6					
H6B3B011	7.5	11					
H6B3B014	10	14					
H6B3B021	15	21					
H6B3B027	20	27					
H6B3B034	25	34					
H6B3B040	30	40	44.2	20.6	20.1	178	DD.HWF.3R.W2.01.pdf DD.HWF.3R.W2.01.DWG
H6B3B052	40	52				185	
H6B3B065	50	65				200	
H6B3B077	60	77	49.2	26.6	22.1	290	DD.HWF.3R.W3.01.pdf DD.HWF.3R.W3.01.DWG
H6B3B096	75	96				307	
H6B3B124	100	124				320	
H6B3B156	125	156	61.2	38.6	25.1	567	DD.HWF.3R.W4.01.DWG DD.HWF.3R.W4.01.pdf
H6B3B180	150	180	92.6	43.6	48.6	1014	DD.HWF.3R.F1.01.DWG DD.HWF.3R.F1.01.pdf
H6B3B240	200	240				1057	
H6B3B302	250	302				1163	

1. This data represents the drive weight only, not shipping weight.

Title: HV600 Document Reference List

Product(s): HV600

Doc. No. PN.HV600.00

## MECHANICAL DRAWINGS – NARROW CONFIGURED, TYPE 1

208V UL Type 1 Narrow Configured Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing	
	HP	Amps	H	W	D			
H6CPD002	0.5	2.4	33	6.3	13.9	41	<a href="#">DD.HC.1.W1.01.pdf</a> <a href="#">DD.HC.1.W1.01.DWG</a>	
H6CPD003	0.75	3.5						
H6CPD004	1	4.6						
H6CPD007	2	7.5						
H6CPD010	3	10.6						
H6CPD016	5	16.7						
H6CPD024	7.5	24.2	36.6			47	<a href="#">DD.HC.1.W2.01.pdf</a>	
H6CPD030	10	30.8					49	<a href="#">DD.HC.1.W2.01.DWG</a>
H6CPD046	15	46.2	39.9	9.3	14.2	67	<a href="#">DD.HC.1.W3.01.pdf</a>	
H6CPD059	20	59.4					70	<a href="#">DD.HC.1.W3.01.DWG</a>
H6CPD074	25	74.8	45.8	11	15.1	101	<a href="#">DD.HC.1.W4.01.pdf</a>	
H6CPD088	30	88					106	<a href="#">DD.HC.1.W4.01.DWG</a>
H6CPD114	40	114					114	

1. This data represents the drive weight only, not shipping weight.

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## 480V UL Type 1 Narrow Configured Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6CPB001	.75	1.6	33	6.3	13.9	42	<a href="#">DD.HC.1.W1.01.pdf</a> <a href="#">DD.HC.1.W1.01.DWG</a>
H6CPB002	1	2.1					
H6CPB003	2	3.4					
H6CPB004	3	4.8					
H6CPB007	5	7.6					
H6CPB011	7.5	11					
H6CPB014	10	14					
H6CPB021	15	21	36.6			48	<a href="#">DD.HC.1.W2.01.pdf</a> <a href="#">DD.HC.1.W2.01.DWG</a>
H6CPB027	20	27					
H6CPB034	25	34					
H6CPB040	30	40	39.9	9	14.2	70	<a href="#">DD.HC.1.W3.01.pdf</a> <a href="#">DD.HC.1.W3.01.DWG</a>
H6CPB052	40	52					
H6CPB065	50	65	45.8	11	15.1	94	<a href="#">DD.HC.1.W4.01.pdf</a> <a href="#">DD.HC.1.W4.01.DWG</a>
H6P1B077	60	77					
H6CPB096	75	96					

1. This data represents the drive weight only, not shipping weight.

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## MECHANICAL DRAWINGS – ENCLOSED CONFIGURED, TYPE 1

208V UL Type 1 Configured Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6C1D002	0.5	2.4	25.9	15.7	15.6	90	DD.HWF.1.W0.01.DWG DD.HWF.1.W0.01.pdf
H6C1D003	0.75	3.5					
H6C1D004	1	4.6					
H6C1D007	2	7.5					
H6C1D010	3	10.6					
H6C1D016	5	16.7				92	
H6C1D024	7.5	24.2	33.9	18.7	15.6	124	DD.HWF.1.W1.01.pdf
H6C1D030	10	30.8				133	DD.HWF.1.W1.01.DWG
H6C1D046	15	46.2	37.1	20.8	15.6	166	DD.HWF.1.W2.01.DWG
H6C1D059	20	59.4				170	DD.HWF.1.W2.01.pdf
H6C1D074	25	74.8	42.1	25.8	18.9	221	DD.HWF.1.W3.01.pdf
H6C1D088	30	88				228	DD.HWF.1.W3.01.DWG
H6C1D114	40	114				240	
H6C1D143	50	143	53.1	33.8	18.9	422	DD.HWF.1.W4.01.pdf
H6C1D169	60	169				432	
H6C1D211	75	211	84.2	42	32.3	449	DD.HWF.1.W4.01.DWG
H6C1D273	100	273				515	

1. This data represents the drive weight only, not shipping weight.

Title: HV600 Document Reference List

Product(s): HV600

Doc. No. PN.HV600.00

## 240V UL Type 1 Configured Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6C1A002	0.5	2.2	25.9	15.7	15.6	89	<a href="#">DD.HWF.1.W0.01.DWG</a> <a href="#">DD.HWF.1.W0.01.pdf</a>
H6C1A003	0.75	3.2					
H6C1A004	1	4.2					
H6C1A006	2	6.8					
H6C1A009	3	9.6					
H6C1A015	5	15.2				92	
H6C1A022	7.5	22	33.9	18.7	15.6	124	<a href="#">DD.HWF.1.W1.01.pdf</a> <a href="#">DD.HWF.1.W1.01.DWG</a>
H6C1A028	10	28				128	
H6C1A042	15	42	37.1	20.8	15.6	161	<a href="#">DD.HWF.1.W2.01.DWG</a> <a href="#">DD.HWF.1.W2.01.pdf</a>
H6C1A054	20	54				169	
H6C1A068	25	68	42.1	25.8	18.9	220	<a href="#">DD.HWF.1.W3.01.pdf</a> <a href="#">DD.HWF.1.W3.01.DWG</a>
H6C1A080	30	80				225	
H6C1A104	40	104				236	
H6C1A130	50	130	53.1	33.8	18.9	412	<a href="#">DD.HWF.1.W4.01.pdf</a> <a href="#">DD.HWF.1.W4.01.DWG</a>
H6C1A154	60	154				431	
H6C1A192	75	192	84.2	42	32.3	447	<a href="#">DD.HWF.1.W4.01.DWG</a>
H6C1A248	100	248				469	

1. This data represents the drive weight only, not shipping weight.

## Title: HV600 Document Reference List

Product(s): HV600

Doc. No. PN.HV600.00

### 480V UL Type 1 Configured Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6C1B001	.75	1.6	25.9	15.7	15.6	90	<a href="#">DD.HWF.1.W0.01.DWG</a> <a href="#">DD.HWF.1.W0.01.pdf</a>
H6C1B002	1	2.1				91	
H6C1B003	2	3.4				92	
H6C1B004	3	4.8				93	
H6C1B007	5	7.6				99	
H6C1B011	7.5	11					
H6C1B014	10	14					
H6C1B021	15	21	33.9	18.7	15.6	131	<a href="#">DD.HWF.1.W1.01.pdf</a> <a href="#">DD.HWF.1.W1.01.DWG</a>
H6C1B027	20	27				133	
H6C1B034	25	34				139	
H6C1B040	30	40	37.1	20.8	15.6	163	<a href="#">DD.HWF.1.W2.01.DWG</a> <a href="#">DD.HWF.1.W2.01.pdf</a>
H6C1B052	40	52				175	
H6C1B065	50	65				183	
H6C1B077	60	77	42.1	25.8	18.9	237	<a href="#">DD.HWF.1.W3.01.pdf</a> <a href="#">DD.HWF.1.W3.01.DWG</a>
H6C1B096	75	96				245	
H6C1B124	100	124				264	
H6C1B156	125	156	53.1	33.8	18.9	439	<a href="#">DD.HWF.1.W4.01.pdf</a> <a href="#">DD.HWF.1.W4.01.DWG</a>
H6C1B180	150	180				463	
H6C1B240	200	240				490	
H6C1B302	250	302	84.2	42	32.3	980	<a href="#">DD.HWF.1.W4.01.pdf</a> <a href="#">DD.HWF.1.W4.01.DWG</a>

1. This data represents the drive weight only, not shipping weight.



**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## MECHANICAL DRAWINGS – ENCLOSED CONFIGURED, TYPE 12

208V UL Type 12 Configured Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6C2D002	0.5	2.4	27.1	18.3	18.8	97	DD.HWF.12.W0.01.PDF DD.HWF.12.W0.01_1.DWG DD.HWF.12.W0.01_2.DWG
H6C2D003	0.75	3.5					
H6C2D004	1	4.6					
H6C2D007	2	7.5					
H6C2D010	3	10.6					
H6C2D016	5	16.7				102	
H6C2D024	7.5	24.2	34.1	19.3	18.9	125	DD.HWF.12.W1.01.PDF
H6C2D030	10	30.8				137	DD.HWF.12.W1.01_1.DWG DD.HWF.12.W1.01_2.DWG
H6C2D046	15	46.2	37.3	24.5	19	180	DD.HWF.12.W2.01.PDF
H6C2D059	20	59.4				188	DD.HWF.12.W2.01_1.DWG DD.HWF.12.W2.01_2.DWG
H6C2D074	25	74.8	43.6	26.3	21.4	258	DD.HWF.12.W3.01.PDF
H6C2D088	30	88				261	DD.HWF.12.W3.01_1.DWG DD.HWF.12.W3.01_2.DWG
H6C2D114	40	114				273	
H6C2D143	50	143	55	33.3	26.3	475	DD.HWF.12.W4.01.PDF
H6C2D169	60	169				480	
H6C2D211	75	211	85.4	41.3	34.4	477	DD.HWF.12.W4.01_1.DWG DD.HWF.12.W4.01_2.DWG
H6C2D273	100	273				544	

1. This data represents the drive weight only, not shipping weight.

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## 240V UL Type 12 Configured Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6C2A002	.5	2.2	27.1	18.3	18.8	96	DD.HWF.12.W0.01.PDF  DD.HWF.12.W0.01_1.DWG DD.HWF.12.W0.01_2.DWG
H6C2A003	.75	3.2					
H6C2A004	1	4.2					
H6C2A006	2	6.8					
H6C2A009	3	9.6					
H6C2A015	5	15.2					
H6C2A022	7.5	22	34.1	19.3	18.9	125	DD.HWF.12.W1.01.PDF  DD.HWF.12.W1.01_1.DWG DD.HWF.12.W1.01_2.DWG
H6C2A028	10	28					
H6C2A042	15	42	37.3	24.5	19	175	DD.HWF.12.W2.01.PDF  DD.HWF.12.W2.01_1.DWG DD.HWF.12.W2.01_2.DWG
H6C2A054	20	54					
H6C2A068	25	68	43.6	26.3	21.4	252	DD.HWF.12.W3.01.PDF  DD.HWF.12.W3.01_1.DWG DD.HWF.12.W3.01_2.DWG
H6C2A080	30	80					
H6C2A104	40	104					
H6C2A130	50	130	55	33.3	26.3	464	DD.HWF.12.W4.01.PDF  DD.HWF.12.W4.01_1.DWG DD.HWF.12.W4.01_2.DWG
H6C2A154	60	154					
H6C2A192	75	192	85.4	41.3	34.4	476	
H6C2A248	100	248				500	

1. This data represents the drive weight only, not shipping weight.

## Title: HV600 Document Reference List

Product(s): HV600

Doc. No. PN.HV600.00

### 480V UL Type 12 Configured Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6C2B001	.75	1.6	27.1	18.3	18.8	100	<a href="#">DD.HWF.12.W0.01.PDF</a> <a href="#">DD.HWF.12.W0.01_1.DWG</a> <a href="#">DD.HWF.12.W0.01_2.DWG</a>
H6C2B002	1	2.1					
H6C2B003	2	3.4					
H6C2B004	3	4.8					
H6C2B007	5	7.6					
H6C2B011	7.5	11					
H6C2B014	10	14	34.1	19.3	18.9	134	<a href="#">DD.HWF.12.W1.01.PDF</a> <a href="#">DD.HWF.12.W1.01_1.DWG</a> <a href="#">DD.HWF.12.W1.01_2.DWG</a>
H6C2B021	15	21					
H6C2B027	20	27					
H6C2B034	25	34	37.3	24.5	19	145	<a href="#">DD.HWF.12.W2.01.PDF</a> <a href="#">DD.HWF.12.W2.01_1.DWG</a> <a href="#">DD.HWF.12.W2.01_2.DWG</a>
H6C2B040	30	40					
H6C2B052	40	52					
H6C2B065	50	65	43.6	26.3	21.4	200	<a href="#">DD.HWF.12.W3.01.PDF</a> <a href="#">DD.HWF.12.W3.01_1.DWG</a> <a href="#">DD.HWF.12.W3.01_2.DWG</a>
H6C2B077	60	77					
H6C2B096	75	96					
H6C2B124	100	124	55	33.3	26.3	272	<a href="#">DD.HWF.12.W4.01.PDF</a> <a href="#">DD.HWF.12.W4.01_1.DWG</a> <a href="#">DD.HWF.12.W4.01_2.DWG</a>
H6C2B156	125	156					
H6C2B180	150	180					
H6C2B240	200	240	85.4	41.3	34.4	490	<a href="#">DD.HWF.12.F1.01.PDF</a> <a href="#">DD.HWF.12.F1.01_1.DWG</a> <a href="#">DD.HWF.12.F1.01_2.DWG</a>
H6C2B302	250	302					

1. This data represents the drive weight only, not shipping weight.

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## MECHANICAL DRAWINGS – ENCLOSED CONFIGURED, TYPE 3R

### 208V UL Type 3R Configured Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing	
	HP	Amps	H	W	D			
H6C3D002	.5	2.4	39.2	18.6	18.1	150	<a href="#">DD.HWF.3R.W1.01.pdf</a> <a href="#">DD.HWF.3R.W1.01.DWG</a>	
H6C3D003	.75	3.5						
H6C3D004	1	4.6						
H6C3D007	2	7.5						
H6C3D010	3	10.6						
H6C3D016	5	16.7						152
H6C3D024	7.5	24.2						156
H6C3D030	10	30.8						164
H6C3D046	15	46.2	44.2	20.6	20.1	188	<a href="#">DD.HWF.3R.W2.01.pdf</a> <a href="#">DD.HWF.3R.W2.01.DWG</a>	
H6C3D059	20	59.4						194
H6C3D074	25	74.8	49.2	26.6	22.1	287	<a href="#">DD.HWF.3R.W3.01.pdf</a> <a href="#">DD.HWF.3R.W3.01.DWG</a>	
H6C3D088	30	88						293
H6C3D114	40	114						305
H6C3D143	50	143	61.2	38.6	25.1	548	<a href="#">DD.HWF.3R.W4.01.pdf</a> <a href="#">DD.HWF.3R.W4.01.DWG</a>	
H6C3D169	60	169						557
H6C3D211	75	211	92.6	43.6	48.6	1041	<a href="#">DD.HWF.3R.F1.01.pdf</a> <a href="#">DD.HWF.3R.F1.01.DWG</a>	
H6C3D273	100	273						1092

1. This data represents the drive weight only, not shipping weight.

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## 240V UL Type 3R Configured Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6C3A002	.5	2.2	39.2	18.6	18.1	150	DD.HWF.3R.W1.01.pdf DD.HWF.3R.W1.01.DWG
H6C3A003	.75	3.2					
H6C3A004	1	4.2					
H6C3A006	2	6.8					
H6C3A009	3	9.6					
H6C3A015	5	15.2					
H6C3A022	7.5	22					
H6C3A028	10	28	44.2	20.6	20.1	184	DD.HWF.3R.W2.01.pdf DD.HWF.3R.W2.01.DWG
H6C3A042	15	42					
H6C3A054	20	54					
H6C3A068	25	68	49.2	26.6	22.1	285	DD.HWF.3R.W3.01.pdf DD.HWF.3R.W3.01.DWG
H6C3A080	30	80					
H6C3A104	40	104					
H6C3A130	50	130	61.2	38.6	25.1	535	DD.HWF.3R.W4.01.pdf DD.HWF.3R.W4.01.DWG
H6C3A154	60	154					
H6C3A192	75	192	92.6	43.6	48.6	1014	DD.HWF.3R.F1.01.pdf DD.HWF.3R.F1.01.DWG
H6C3A248	100	248					

1. This data represents the drive weight only, not shipping weight.

**Title:** HV600 Document Reference List

**Product(s):** HV600

**Doc. No.** PN.HV600.00

## 480V UL Type 3R Configured Models

Model Number	Normal Duty Output		Physical Dimensions (in.)			Weight (lbs.) <sup>1</sup>	Outline Drawing
	HP	Amps	H	W	D		
H6C3B001	.75	1.6	39.2	18.6	18.1	151	<a href="#">DD.HWF.3R.W1.01.pdf</a> <a href="#">DD.HWF.3R.W1.01.DWG</a> <a href="#">DD.HWF.3R.W2.01.pdf</a> <a href="#">DD.HWF.3R.W2.01.DWG</a>
H6C3B002	1	2.1					
H6C3B003	2	3.4					
H6C3B004	3	4.8					
H6C3B007	5	7.6				155	
H6C3B011	7.5	11					
H6C3B014	10	14					
H6C3B021	15	21				159	
H6C3B027	20	27				163	
H6C3B034	25	34				165	
H6C3B040	30	40	44.2	20.6	20.1	171	<a href="#">DD.HWF.3R.W3.01.pdf</a> <a href="#">DD.HWF.3R.W3.01.DWG</a>
H6C3B052	40	52					
H6C3B065	50	65					
H6C3B077	60	77	49.2	26.6	22.1	300	<a href="#">DD.HWF.3R.W4.01.pdf</a> <a href="#">DD.HWF.3R.W4.01.DWG</a>
H6C3B096	75	96					
H6C3B124	100	124					
H6C3B156	125	156	61.2	38.6	25.1	566	<a href="#">DD.HWF.3R.F1.01.pdf</a> <a href="#">DD.HWF.3R.F1.01.DWG</a>
H6C3B180	150	180	92.6	43.6	48.6	1026	<a href="#">DD.HWF.3R.W1.01.pdf</a> <a href="#">DD.HWF.3R.W1.01.DWG</a>
H6C3B240	200	240					
H6C3B302	250	302					

1. This data represents the drive weight only, not shipping weight.