

EU Declaration of Conformity

Product: *Adjustable Frequency AC Drives and Drive Sections*

Name and address of the manufacturer:
Rockwell Automation Inc.
1201 South 2nd Street
Milwaukee, WI 53204
U.S.A.

Name and address of the authorised representative:
Rockwell Automation NV
Pegasus Park
De Kleetlaan 12A
1831 Diegem
Belgium

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: *Adjustable Frequency AC Drives and Drive Sections*
(reference the attached list of catalogue numbers)

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/35/EU	Low Voltage Directive	(LVD)
2014/34/EU	ATEX Directive	(ATEX)
2014/30/EU	EMC Directive	(EMC)
2006/42/EC	Machinery Directive	(MD)
2011/65/EU	RoHS Directive	(RoHS)
2009/125/EC as implemented by Regulation EU 2019/1781	Ecodesign Directive	(Eco)

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

EN 61800-5-1:2007	Adjustable speed electrical power drive systems – Part 5-1: Safety requirements – Electrical, thermal and energy
EN 61800-3:2004 +A1:2012	Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods
EN 50495:2010	Safety devices required for the safe functioning of equipment with respect to explosion risks
IEC 61800-5-2:2016	Adjustable speed electrical power drive systems – Part 5-2: Safety requirements – Functional
EN 60204-1:2006 +A1:2009 + AC:2010	Safety of machinery – Electrical equipment of machines – Part 1: General requirements
EN ISO 13849-1:2015	Safety of machinery — Safety related parts of control systems - Part 1: General principles for design
EN 62061:2005+AC:2010 + A1:2013+A2:2015	Safety of machinery. Functional safety of safety-related electrical, electronic, and programmable electronic control systems
IEC 61508 Parts 1-7:2010	Functional safety of electrical/electronic/programmable electronic safety related systems – Parts 1-7
EN 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Notified Body: TÜV Rheinland Industrie Service GmbH (NB0035)
 Am Grauen Stein, 51105 Köln / Germany

performed: EC Type Examination

and issued the certificate(s): 01/205/5285.03/18 (MD) TÜV 13 ATEX 7448 X

Additional information:

ATEX Markings: II (2) GD

Ex Certificate: TÜV 13 ATEX 7448 X

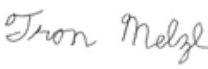
Person authorised to compile the technical file (MD): Authorised representative (see details above).

Product Safety Function (MD): Safe Torque off / Safe Speed Monitor

Signed for and on behalf of the above named manufacturer:

Place and date of issue: Mequon, WI, U.S.A. 28-Jun-2021

Name, function: Tron Melzl, Manager, Product Compliance Engineering

Signature: 

Catalogue number ¹	Series ²	Description	Directive ³					
			EMC	LVD	ATEX ⁴	Eco	RoHS	MD ⁵
Adjustable Frequency AC Drives								
20x1yzB2P2***** **		AC Drive, 3 phase, 240V, .5HP (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzB4P2***** **		AC Drive, 3 phase, 240V, 1HP (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzB6P8***** **		AC Drive, 3 phase, 240V, 2HP (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzB9P6***** **		AC Drive, 3 phase, 240V, 3HP (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzB015***** **		AC Drive, 3 phase, 240V, 5HP (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzB022***** **		AC Drive, 3 phase, 240V, 7.5HP (Frame 2)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzB028***** **		AC Drive, 3 phase, 240V, 10HP (Frame 3)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzB042***** **		AC Drive, 3 phase, 240V, 15HP (Frame 3)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzB054***** **		AC Drive, 3 phase, 240V, 20HP (Frame 4)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzB070***** **		AC Drive, 3 phase, 240V, 25HP (Frame 5)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzB080***** **		AC Drive, 3 phase, 240V, 30HP (Frame 5)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzB080***** **		AC Drive, 3 phase, 240V, 30HP (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzB104***** **		AC Drive, 3 phase, 240V, 40HP (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzB130***** **		AC Drive, 3 phase, 240V, 50HP (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzB154***** **		AC Drive, 3 phase, 240V, 60HP (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzB192***** **		AC Drive, 3 phase, 240V, 75HP (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzB260***** **		AC Drive, 3 phase, 240V, 100HP (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzB260***** **		AC Drive, 3 phase, 240V, 100HP (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzB312***** **		AC Drive, 3 phase, 240V, 125HP (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzB360***** **		AC Drive, 3 phase, 240V, 150HP (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzB477***** **		AC Drive, 3 phase, 240V, 200HP (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes

- 1) **x** may be **F** indicating PowerFlex 753 or **G** indicating PowerFlex 755.
v may be **1** indicating air-cooled, or **v** may be **2, 3, T, U, V, W, X, or Y** indicating liquid cooled.
y may be **1, 4, 5, or A** indicating input options.
z may be **N, G, R, or F** indicating enclosure options (Enclosure style R used only for Frame 1.)
***** may be **any numbers or letters** indicating options which do not impact this DoC.
q may be **N, T, B, L, W, J, K, Y, or P** indicating enclosure options.
- 2) If no series number is given, then all series are covered.
- 3) Yes = Product is certified to this directive.
N/R = This directive is not required for this product.
- 4) ATEX Compliant when used with 20-750-ATEX module.
- 5) MD Certified when 20-750-S, 20-750-S1, 20-750-S3, and 20-750-S4 are installed.

Catalogue number ¹	Series ²	Description	Directive ³					
			EMC	LVD	ATEX ⁴	Eco	RoHS	MD ⁵
Adjustable Frequency AC Drives								
20xyzC2P1***** **		AC Drive, 3 phase, 400V, 0.75kW (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC3P5***** **		AC Drive, 3 phase, 400V, 1.5kW (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC5P0***** **		AC Drive, 3 phase, 400V, 2.2kW (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC8P7***** **		AC Drive, 3 phase, 400V, 4.0kW (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC011***** **		AC Drive, 3 phase, 400V, 5.5kW (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC015***** **		AC Drive, 3 phase, 400V, 7.5kW (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC022***** **		AC Drive, 3 phase, 400V, 11kW (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC030***** **		AC Drive, 3 phase, 400V, 15kW (Frame 3)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC037***** **		AC Drive, 3 phase, 400V, 18.5kW (Frame 3)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC043***** **		AC Drive, 3 phase, 400V, 22kW (Frame 3)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC060***** **		AC Drive, 3 phase, 400V, 30kW (Frame 4)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC072***** **		AC Drive, 3 phase, 400V, 37kW (Frame 4)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC072G**** ***		AC Drive, 3 phase, 400V, 37kW (Frame 5)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC085***** **		AC Drive, 3 phase, 400V, 45kW (Frame 5)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC104***** **		AC Drive, 3 phase, 400V, 55kW (Frame 5)	Yes	Yes	Yes	Yes	Yes	Yes
20xyzC104G**** ***		AC Drive, 3 phase, 400V, 55kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzC140***** **		AC Drive, 3 phase, 400V, 75kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzC170***** **		AC Drive, 3 phase, 400V, 90kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzC205***** **		AC Drive, 3 phase, 400V, 110kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzC260***** **		AC Drive, 3 phase, 400V, 132kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzC260G**** ***		AC Drive, 3 phase, 400V, 132kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzC302***** **		AC Drive, 3 phase, 400V, 160kW (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes

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- 6) M MD Certified when 20-750-S, 20-750-S1, 20-750-S3, and 20-750-S4 are installed.
Frames 8-10 are exempt from the IE2 efficiency requirement per Article 2, 3d) of Regulation EU 2019/1781.

Catalogue number ¹	Series ²	Description ³	Directive ³					
			EMC	LVD	ATEX ⁴	Eco	RoHS	MD ⁵
Adjustable Frequency AC Drives								
20xvyzC367***** **		AC Drive, 3 phase, 400V, 200kW (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzC456***** **		AC Drive, 3 phase, 400V, 250kW (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzC477***** **		AC Drive, 3 phase, 400V, 270kW (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqC460***** ***		AC Drive, 3 phase, 400V, 250kW (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqC540***** ***		AC Drive, 3 phase, 400V, 315kW (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqC567***** ***		AC Drive, 3 phase, 400V, 315kW (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqC650***** ***		AC Drive, 3 phase, 400V, 355kW (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqC750***** ***		AC Drive, 3 phase, 400V, 400kW (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqC770***** ***		AC Drive, 3 phase, 400V, 400kW (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqC910***** ***		AC Drive, 3 phase, 400V, 500kW (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqC1K0***** ***		AC Drive, 3 phase, 400V, 560kW (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqC1K1***** ***		AC Drive, 3 phase, 400V, 630kW (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqC1K2***** ***		AC Drive, 3 phase, 400V, 710kW (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqC1K4***** ***		AC Drive, 3 phase, 400V, 800kW (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqC1K5***** ***		AC Drive, 3 phase, 400V, 850kW (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqC1K6***** ***		AC Drive, 3 phase, 400V, 900kW (Frame 10)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqC2K1***** ***		AC Drive, 3 phase, 400V, 1250kW (Frame 10)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD2P1***** **		AC Drive, 3 phase, 480V, 1Hp (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD3P4***** **		AC Drive, 3 phase, 480V, 2Hp (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD5P0***** **		AC Drive, 3 phase, 480V, 3Hp (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD8P0***** **		AC Drive, 3 phase, 480V, 5Hp (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD011***** **		AC Drive, 3 phase, 480V, 7.5Hp (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes

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Catalogue number ¹	Series ²	Description	Directive ³					
			EMC	LVD	ATEX ⁴	Eco	RoHS	MD ⁵
Adjustable Frequency AC Drives								
20x1yzD014***** **		AC Drive, 3 phase, 480V, 10Hp (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD022***** **		AC Drive, 3 phase, 480V, 15Hp (Frame 1 or 2)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD027***** **		AC Drive, 3 phase, 480V, 20Hp (Frame 3)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD034***** **		AC Drive, 3 phase, 480V, 25Hp (Frame 3)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD040***** **		AC Drive, 3 phase, 480V, 30Hp (Frame 3)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD052***** **		AC Drive, 3 phase, 480V, 40Hp (Frame 4)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD065***** **		AC Drive, 3 phase, 480V, 50Hp (Frame 4)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD065G***** ****		AC Drive, 3 phase, 480V, 50Hp (Frame 5)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD077***** **		AC Drive, 3 phase, 480V, 60Hp (Frame 5)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD096***** **		AC Drive, 3 phase, 480V, 75Hp (Frame 5)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzD096G***** ****		AC Drive, 3 phase, 480V, 75Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzD125***** **		AC Drive, 3 phase, 480V, 100Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzD156***** **		AC Drive, 3 phase, 480V, 125Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzD186***** **		AC Drive, 3 phase, 480V, 150Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzD248***** **		AC Drive, 3 phase, 480V, 200Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzD248G***** ****		AC Drive, 3 phase, 480V, 200Hp (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzD302***** **		AC Drive, 3 phase, 480V, 250Hp (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzD361***** **		AC Drive, 3 phase, 480V, 300Hp (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzD415***** **		AC Drive, 3 phase, 480V, 350Hp (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20xvyzD477***** **		AC Drive, 3 phase, 480V, 400Hp (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqD430***** ***		AC Drive, 3 phase, 480V, 350Hp (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqD485***** ***		AC Drive, 3 phase, 480V, 400Hp (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes

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			EMC	LVD	ATEX ⁴	Eco	RoHS	MD ⁵
Adjustable Frequency AC Drives								
20x1yzE041***** *		AC Drive, 3 phase, 600V, 40Hp (Frame 5)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE052***** *		AC Drive, 3 phase, 600V, 50Hp (Frame 5)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE012***** *		AC Drive, 3 phase, 600V, 10Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE018***** *		AC Drive, 3 phase, 600V, 15Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE023***** *		AC Drive, 3 phase, 600V, 20Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE024***** *		AC Drive, 3 phase, 600V, 20Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE028***** *		AC Drive, 3 phase, 600V, 25Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE033***** *		AC Drive, 3 phase, 600V, 30Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE042***** *		AC Drive, 3 phase, 600V, 40Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE053***** *		AC Drive, 3 phase, 600V, 50Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE063***** *		AC Drive, 3 phase, 600V, 60Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE077***** *		AC Drive, 3 phase, 600V, 75Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE099***** *		AC Drive, 3 phase, 600V, 100Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE125***** *		AC Drive, 3 phase, 600V, 125Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE144***** *		AC Drive, 3 phase, 600V, 150Hp (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE192***** *		AC Drive, 3 phase, 600V, 200Hp (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE242***** *		AC Drive, 3 phase, 600V, 250Hp (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzE289***** *		AC Drive, 3 phase, 600V, 300Hp (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqE295***** **		AC Drive, 3 phase, 600V, 300Hp (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqE355***** **		AC Drive, 3 phase, 600V, 350Hp (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqE395***** **		AC Drive, 3 phase, 600V, 400Hp (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqE435***** **		AC Drive, 3 phase, 600V, 450Hp (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqE460***** **		AC Drive, 3 phase, 600V, 500Hp (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes

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			EMC	LVD	ATEX ⁴	Eco	RoHS	MD ⁵
Adjustable Frequency AC Drives								
20G1yqE510***** **		AC Drive, 3 phase, 600V, 550Hp (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqE595***** **		AC Drive, 3 phase, 600V, 600Hp (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqE630***** **		AC Drive, 3 phase, 600V, 700Hp (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqE760***** **		AC Drive, 3 phase, 600V, 800Hp (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqE825***** **		AC Drive, 3 phase, 600V, 900Hp (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqE900***** **		AC Drive, 3 phase, 600V, 950Hp (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqE980***** **		AC Drive, 3 phase, 600V, 1000Hp (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqE1K1***** **		AC Drive, 3 phase, 600V, 1100Hp (Frame 10)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqE1K4***** **		AC Drive, 3 phase, 600V, 1400Hp (Frame 10)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF012***** **		AC Drive, 3 phase, 690V, 7.5kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF015***** **		AC Drive, 3 phase, 690V, 11kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF020***** **		AC Drive, 3 phase, 690V, 15kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF023***** **		AC Drive, 3 phase, 690V, 18.5kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF030***** **		AC Drive, 3 phase, 690V, 22kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF034***** **		AC Drive, 3 phase, 690V, 30kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF046***** **		AC Drive, 3 phase, 690V, 37kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF050***** **		AC Drive, 3 phase, 690V, 45kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF061***** **		AC Drive, 3 phase, 690V, 55kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF082***** **		AC Drive, 3 phase, 690V, 75kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF098***** **		AC Drive, 3 phase, 690V, 90kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes

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- 3) Yes = Product is certified to this directive.
N/R = This directive is not required for this product
- 4) ATEX Compliant when used with 20-750-ATEX module
- 5) MD Certified when 20-750-S, 20-750-S1, 20-750-S3, and 20-750-S4 are installed
- 6) Frames 8-10 are exempt from the IE2 efficiency requirement per Article 2, 3d) of Regulation EU 2019/1781.

Catalogue number ¹	Series ²	Description	Directive ³					
			EMC	LVD	ATEX ⁴	Eco	RoHS	MD ⁵
Adjustable Frequency AC Drive Sections								
20x1yzF119***** **		AC Drive, 3 phase, 690V, 110kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF142***** **		AC Drive, 3 phase, 690V, 132kW (Frame 6)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF171***** **		AC Drive, 3 phase, 690V, 160kW (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF212***** **		AC Drive, 3 phase, 690V, 200kW (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20x1yzF263***** **		AC Drive, 3 phase, 690V, 250kW (Frame 7)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqF265***** **		AC Drive, 3 phase, 690V, 250kW (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqF330***** **		AC Drive, 3 phase, 690V, 315kW (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqF370***** **		AC Drive, 3 phase, 690V, 355kW (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqF415***** **		AC Drive, 3 phase, 690V, 400kW (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqF460***** **		AC Drive, 3 phase, 690V, 450kW (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqF500***** **		AC Drive, 3 phase, 690V, 500Kw (Frame 8)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqF590***** **		AC Drive, 3 phase, 690V, 560kW (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqF650***** **		AC Drive, 3 phase, 690V, 630kW (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqF710***** **		AC Drive, 3 phase, 690V, 710kW (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqF765***** **		AC Drive, 3 phase, 690V, 750kW (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqF795***** **		AC Drive, 3 phase, 690V, 800kW (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqF960***** **		AC Drive, 3 phase, 690V, 900Kw (Frame 9)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqF1K0***** ***		AC Drive, 3 phase, 690V, 1000kW (Frame 10)	Yes	Yes	Yes	Yes	Yes	Yes
20G1yqF1K4***** ***		AC Drive, 3 phase, 690V, 1400Kw (Frame 10)	Yes	Yes	Yes	Yes	Yes	Yes

- 1) **x** may be **F** indicating PowerFlex 753 or **G** indicating PowerFlex 755
v may be **1** indicating air-cooled, or **v** may be **2, 3, T, U, V, W, X, or Y** indicating liquid-cooled
y may be **1, 4, 5, or A** indicating input options
z may be **N, G, R, or F** indicating enclosure options (Enclosure style R used only for Frame 1)
***** may be **any numbers or letters** indicating options which do not impact this DoC
q may be **N, T, B, L, W, J, K, Y, or P** indicating enclosure options
- 2) If no series number is given, then all series are covered
- 3) Yes = Product is certified to this directive.
N/R = This directive is not required for this product
- 4) ATEX Compliant when used with 20-750-ATEX module
- 5) MD Certified when 20-750-S, 20-750-S1, 20-750-S3, and 20-750-S4 are installed
- 6) Frames 8-10 are exempt from the IE2 efficiency requirement per Article 2, 3d) of Regulation EU 2019/1781.

Catalogue number	Series ¹	Description	Directive ²					
			EMC	LVD	ATEX	ECO	RoHS	MD ³
Adjustable Frequency AC Drive Sections								
20-750-POD1-F8		Control Pod for PF755 Frame 8	Yes	Yes	No	N/R	Yes	Yes
20-750-C1-C770D740		Converter, 3 phase, 400/480V, 886/816A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-C2-C770D740		Converter, 3 phase, 400/480V, 886/816A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-C2-E510F500		Converter, 3 phase, 600/690V, 481/471A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-C3-C770D740		Converter, 3 phase, 400/480V, 886/816A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-C3-E510F500		Converter, 3 phase, 600/690V, 481/471A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-C4-C770D740		Converter, 3 phase, 400/480V, 886/816A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-C4-E510F500		Converter, 3 phase, 600/690V, 481/471A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-C5-C770D740		Converter, 3 phase, 400/480V, 886/816A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-C5-E510F500		Converter, 3 phase, 600/690V, 481/471A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-C6-C770D740		Converter, 3 phase, 400/480V, 886/816A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-C6-E510F500		Converter, 3 phase, 600/690V, 481/471A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-P2-C770D740		DC Input with Precharge, 400/480V, 886/816A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-P2-E510F500		DC Input with Precharge, 600/690V, 562/550A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-P4-C770D740		DC Input with Precharge, 400/480V, 886/816A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-P4-E510F500		DC Input with Precharge, 600/690V, 562/550A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-P5-C770D740		DC Input with Precharge, 400/480V, 886/816A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-P5-E510F500		DC Input with Precharge, 600/690V, 562/550A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-P6-C770D740		DC Input with Precharge, 400/480V, 886/816A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-P6-E510F500		DC Input with Precharge, 600/690V, 562/550A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes

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Yes = Product is certified to this directive.

N/R = This directive is not required for this product

3) MD Certified when 20-750-S, 20-750-S1, 20-750-S3, and 20-750-S4 are installed

Catalogue number	Series ¹	Description	Directive ²					
			EMC	LVD	ATEX	ECO	RoHS	MD ³
Adjustable Frequency AC Drive Sections								
20-750-I1-C460D430		Inverter, 3 phase, 400/480V, 460/430A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1-C540D485		Inverter, 3 phase, 400/480V, 540/485A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1-C567D545		Inverter, 3 phase, 400/480V, 567/545A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1-C650D617		Inverter, 3 phase, 400/480V, 650/617A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1-C750D710		Inverter, 3 phase, 400/480V, 750/710A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1-C770D740		Inverter, 3 phase, 400/480V, 770/740A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1B-C460D430		Inverter, 3 phase, 400/480V, 460/430A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1B-C540D485		Inverter, 3 phase, 400/480V, 540/485A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1B-C567D545		Inverter, 3 phase, 400/480V, 567/545A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1B-C650D617		Inverter, 3 phase, 400/480V, 650/617A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1B-C750D710		Inverter, 3 phase, 400/480V, 750/710A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1B-C770D740		Inverter, 3 phase, 400/480V, 770/740A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2-C460D430		Inverter, 3 phase, 400/480V, 460/430A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2-C540D485		Inverter, 3 phase, 400/480V, 540/485A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2-C567D545		Inverter, 3 phase, 400/480V, 567/545A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2-C650D617		Inverter, 3 phase, 400/480V, 650/617A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2-C750D710		Inverter, 3 phase, 400/480V, 750/710A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2-C770D740		Inverter, 3 phase, 400/480V, 770/740A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2B-C460D430		Inverter, 3 phase, 400/480V, 460/430A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2B-C540D485		Inverter, 3 phase, 400/480V, 540/485A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2B-C567D545		Inverter, 3 phase, 400/480V, 567/545A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2B-C650D617		Inverter, 3 phase, 400/480V, 650/617A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2B-C750D710		Inverter, 3 phase, 400/480V, 750/710A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2B-C770D740		Inverter, 3 phase, 400/480V, 770/740A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes

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3) MD Certified when 20-750-S, 20-750-S1, 20-750-S3, and 20-750-S4 are installed

Catalogue number	Series ¹	Description	Directive ²					
			EMC	LVD	ATEX	ECO	RoHS	MD ³
Adjustable Frequency AC Drive Sections								
20-750-I1B-E295F265		Inverter, 3 phase, 600/690V, 295/265A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1B-E355F330		Inverter, 3 phase, 600/690V, 355/330A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1B-E395F370		Inverter, 3 phase, 600/690V, 395/370A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1B-E435F415		Inverter, 3 phase, 600/690V, 435/415A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1B-E460F460		Inverter, 3 phase, 600/690V, 460/460A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I1B-E510F500		Inverter, 3 phase, 600/690V, 510/500A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2B-E295F265		Inverter, 3 phase, 600/690V, 295/265A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2B-E355F330		Inverter, 3 phase, 600/690V, 355/330A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2B-E395F370		Inverter, 3 phase, 600/690V, 395/370A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2B-E435F415		Inverter, 3 phase, 600/690V, 435/415A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2B-E460F460		Inverter, 3 phase, 600/690V, 460/460A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-750-I2B-E510F500		Inverter, 3 phase, 600/690V, 510/500A, (Frame 8)	Yes	Yes	No	N/R	Yes	Yes
20-75H-C6-C770D740		Converter, 3 phase, 400/480V, 886/816A, (Frame 8), Extra Tough	Yes	Yes	No	N/R	Yes	Yes
20-75H-I1B-C460D430		Inverter, 3 phase, 400/480V, 460/430A, (Frame 8), Extra Tough	Yes	Yes	No	N/R	Yes	Yes
20-75H-I1B-C540D485		Inverter, 3 phase, 400/480V, 540/485A, (Frame 8), Extra Tough	Yes	Yes	No	N/R	Yes	Yes
20-75H-I1B-C567D545		Inverter, 3 phase, 400/480V, 567/545A, (Frame 8), Extra Tough	Yes	Yes	No	N/R	Yes	Yes
20-75H-I1B-C650D617		Inverter, 3 phase, 400/480V, 650/617A, (Frame 8), Extra Tough	Yes	Yes	No	N/R	Yes	Yes
20-75H-I1B-C750D710		Inverter, 3 phase, 400/480V, 750/710A, (Frame 8), Extra Tough	Yes	Yes	No	N/R	Yes	Yes
20-75H-I1B-C770D740		Inverter, 3 phase, 400/480V, 770/740A, (Frame 8), Extra Tough	Yes	Yes	No	N/R	Yes	Yes
26-R1-MCB1-PF755-PMMDWM		Control Board for Permanent Magnet Motors Frame 1-7	Yes	Yes	No	N/R	Yes	Yes
26-R1-MCB1-F8-PMMDWM		Control Board for Permanent Magnet Motors Frame 8-10	Yes	Yes	No	N/R	Yes	Yes
Option Card								
20-750-S		Safe Torque Off	Yes	N/R	Yes	N/R	Yes	N/R
20-750-S1		Safe Speed Monitor	Yes	N/R	Yes	N/R	Yes	N/R
20-750-S3		Safe Torque Off (CIP and Hardwired)	Yes	N/R	No	N/R	Yes	N/R
20-750-S4		Integrated Safety Functions Option Module	Yes	N/R	No	N/R	Yes	N/R
20-750-ATEX		ATEX Input Module	Yes	Yes	N/R	N/R	Yes	Yes

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3) MD Certified when 20-750-S, 20-750-S1, 20-750-S3, and 20-750-S4 are installed