

EU Declaration of Conformity

2014/35/EU LOW VOLTAGE DIRECTIVE

2014/30/EU ELECTROMAGNETIC COMPATIBILITY DIRECTIVE

This is hereby declared that following designated products complied with the essential EMC and safety requirements of above Council Directive(s) on the approximation of the laws of the Member States relating to it.

Designation: Frequency Converter

Trade Mark:  **ASTRAADA**

Model/Type:

**AS240DRV20C2, AS240DRV20C4, AS240DRV20C7, AS240DRV21C1, AS240DRV21C5,
AS240DRV22C2, AS240DRV24C0, AS240DRV40C4, AS240DRV40C7, AS240DRV41C1,
AS240DRV41C5, AS240DRV42C2, AS240DRV43C0, AS240DRV44C0, AS240DRV45C5,
AS240DRV47C5, AS240DRV4011, AS240DRV4015, AS240DRV4018, AS240DRV4022**

IP protection class:

IP20

The following Standards and other technical specifications have been used:

EN 61800-5-1:2007/A11:2021

EN 61800-3:2018

This declaration is the responsibility of the Manufacturer:

ASTOR Sp. z o.o.

Ul. Smolensk 29, 31-112 Krakow, Poland

This declaration applies to all specimens manufactured identical to the model submitted for testing/evaluation. Assessment of compliance of the products with the requirements relating to EMC and safety standards listed above was performed by manufacturer.

**SIGNED ON BEHALF OF:
ASTOR Sp. z o.o.**



Name: _____ **Prokurent**

Surname: _____ **Grzegorz Majewski**

Position/title: _____

Place and date: _____

Signature: _____

Date: 23.09.2025



ASTOR

ASTOR Sp. z o.o.
ul. Smolensk 29
31-112 Kraków
NIP: 676-01-05-127
REGON: 008016680
KRS: 0000120940

Model No.	Rated Input	Rated Output	Size (mm)
AS240DRV20C2	Normal Duty: AC 1PH, 220V~240V, 5.2A, 47Hz~63Hz Heavy Duty: AC 1PH, 220V~240V, 3.9A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 2A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 1.5A, 0Hz~599Hz	Size A: 60*190* 155
AS240DRV20C4	Normal Duty: AC 1PH, 220V~240V, 7.4A, 47Hz~63Hz Heavy Duty: AC 1PH, 220V~240V, 5.3A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 3.3A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 2.5A, 0Hz~599Hz	
AS240DRV20C7	Normal Duty: AC 1PH, 220V~240V, 11A, 47Hz~63Hz Heavy Duty: AC 1PH, 220V~240V, 8.8A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 5.1A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 4.2A, 0Hz~599Hz	
AS240DRV40C4	Normal Duty: AC 3PH, 380V~480V, 3.9A, 47Hz~63Hz Heavy Duty: AC 3PH, 380V~480V, 2.7A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 2A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 1.5A, 0Hz~599Hz	
AS240DRV40C7	Normal Duty: AC 3PH, 380V~480V, 6A, 47Hz~63Hz Heavy Duty: AC 3PH, 380V~480V, 4.5A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 3.3A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 2.5A, 0Hz~599Hz	
AS240DRV41C1	Normal Duty: AC 3PH, 380V~480V, 6.9A, 47Hz~63Hz Heavy Duty: AC 3PH, 380V~480V, 5.8A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 3.7A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 3A, 0Hz~599Hz	
AS240DRV21C1	Normal Duty: AC 1PH, 220V~240V, 13.4A, 47Hz~63Hz Heavy Duty: AC 1PH, 220V~240V, 13.2A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 7.5A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 6.5A, 0Hz~599Hz	Size B: 70*190* 155
AS240DRV21C5	Normal Duty: AC 1PH, 220V~240V, 18.8A, 47Hz~63Hz Heavy Duty: AC 1PH, 220V~240V, 14.2A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 9.8A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 7.5A, 0Hz~599Hz	
AS240DRV22C2	Normal Duty: AC 1PH, 220V~240V, 23.8A, 47Hz~63Hz Heavy Duty: AC 1PH, 220V~240V, 20.6A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 12.5A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 10A, 0Hz~599Hz	
AS240DRV41C5	Normal Duty: AC 3PH, 380V~480V, 8.6A, 47Hz~63Hz Heavy Duty: AC 3PH, 380V~480V, 7.6A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 5.5A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 4.2A, 0Hz~599Hz	
AS240DRV42C2	Normal Duty: AC 3PH, 380V~480V, 10.4A, 47Hz~63Hz Heavy Duty: AC 3PH, 380V~480V, 9.6A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 7A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 5.5A, 0Hz~599Hz	
AS240DRV43C0	Normal Duty: AC 3PH, 380V~480V, 12.8A, 47Hz~63Hz Heavy Duty: AC 3PH, 380V~480V, 11.4A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 9.5A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 7.5A, 0Hz~599Hz	
AS240DRV44C0	Normal Duty: AC 3PH, 380V~480V, 17.2A, 47Hz~63Hz Heavy Duty: AC 3PH, 380V~480V, 15.3A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 11.5A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 9.5A, 0Hz~599Hz	
AS240DRV24C0	Heavy Duty: AC 1PH, 220V~240V, 32A, 47Hz~63Hz	Heavy Duty: AC 3PH, 0V~Uinput, 16A, 0Hz~599Hz	
AS240DRV45C5	Normal Duty: AC 3PH, 380V~480V, 28.1A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 18A, 0Hz~599Hz	Size C: 90*235* 155

	Heavy Duty: AC 3PH, 380V~480V, 22.1A, 47Hz~63Hz	Heavy Duty: AC 3PH, 0V~Uinput, 14A, 0Hz~599Hz	
AS240DRV47C5	Normal Duty: AC 3PH, 380V~480V, 26.8A, 47Hz~63Hz Heavy Duty: AC 3PH, 380V~480V, 25A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 20.5A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 18.5A, 0Hz~599Hz	
AS240DRV4011	Normal Duty: AC 3PH, 380V~480V, 46A, 47Hz~63Hz Heavy Duty: AC 3PH, 380V~480V, 36A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 32A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 25A, 0Hz~599Hz	
AS240DRV4015	Normal Duty: AC 3PH, 380V~480V, 55A, 47Hz~63Hz Heavy Duty: AC 3PH, 380V~480V, 46A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 38A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 32A, 0Hz~599Hz	
AS240DRV4018	Normal Duty: AC 3PH, 380V~480V, 68A, 47Hz~63Hz Heavy Duty: AC 3PH, 380V~480V, 57A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 45A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 38A, 0Hz~599Hz	
AS240DRV4022	Normal Duty: AC 3PH, 380V~480V, 72A, 47Hz~63Hz Heavy Duty: AC 3PH, 380V~480V, 62A, 47Hz~63Hz	Normal Duty: AC 3PH, 0V~Uinput, 58A, 0Hz~599Hz Heavy Duty: AC 3PH, 0V~Uinput, 45A, 0Hz~599Hz	