



Ref. Certif. No.  
**SE-96351**

**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME**

**CB TEST CERTIFICATE**

Product

Water pump

Name and address of the applicant

ZENIT ITALIA SRL  
Via dell'Industria 11,  
41018 San Cesario sul Panaro (MO)  
Italy

Name and address of the manufacturer

Same as applicant

Name and address of the factory

Note: When more than one factory, please report on page 2

See page 2

Ratings and principal characteristics

See page 2

Trademark (if any)

ZENIT

Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

DR\*, DG\*, AP\*, GR\*, SM\*, MA\*

Additional information (if necessary may also be reported on page 2)

See page 2-10

A sample of the product was tested and found to be in conformity with

IEC 60335-1:2010+A1+A2  
IEC 60335-2-41:2012

As shown in the Test Report Ref. No. which forms part of this Certificate

200024314UDI-CBS

This CB Test Certificate is issued by the National Certification Body

**Intertek Semko AB**  
Torshamnsgatan 43  
Box 1103  
SE-164 22 Kista, Sweden  
Int +46 8 750 00 00  
Date: 4 December 2019

**intertek**

Signature:



Henrik Wikström



**Factories**

ZENIT ITALIA SRL  
Via dell'Industria 11-41018 San Cesario sul Panaro (MO)  
Italy

Zenit Pumps (China) Co., Ltd.  
26 Wupu Road, Shengpu District,  
Suzhou Industrial Park, Jiangsu,  
P. R. China

**Ratings and principal characteristics**

ECO series: 230V, 400V, 50/60Hz, 1.1A, 1.2A, 1.3A, 1.4A, 1.9A, 2A, 2.1A, 2.2A, 2.3A, 2.4A, 2.5A, 2.6A, 2.7A, 2.8A, 3.2A, 3.4A, 3.5A, 3.6A, 3.8A, 4.0A, 4.2A, 4.3A, 4.5A, 4.7A, 5.5A, 5.7A, 5.9A, 6A, 6.1A, 6.2A, 6.5A, 6.6A, 6.8A, 7.3A, 7.4A, 7.6A, 8.2A, 8.9A, 9.3A, 10A.

Olio series: 230V, 400V, 50/60Hz, 1.1A, 1.4A, 1.6A, 1.9A, 2.2A, 2.3A, 2.4A, 2.5A, 2.7A, 2.8A, 2.9A, 3.5A, 3.6A, 3.7A, 3.8A, 3.9A, 4A, 4.3A, 4.5A, 4.7A, 4.8A, 5A, 5.7A, 6.1A, 6.2A, 6.4A, 6.5A, 6.6A, 6.7A, 6.9A, 7.1A, 7.5A, 8A, 8.2A, 8.3A, 8.7A, 8.9A, 9.3A, 9.6A, 10A, 10.5A, 11A, 11.2A.

Steel series: 220V, 230V, 400V, 50/60Hz, 2.2A, 2.3A, 2.4A, 3.1A, 3.3A, 3.8A, 4.2A, 4.3A, 5.6A, 5.8A.

Blue series: 230V, 400V, 50/60Hz, 1.2A, 1.6A, 1.7A, 2.1A, 2.2A, 2.3A, 2.4A, 2.7A, 2.8A, 2.9A, 3.1A, 3.2A, 3.8A, 4.1A, 4.2A, 4.3A, 4.7A, 5.5A, 5.6A, 7.4A, 7.5A, 10A.

N series: 230V, 400V, 50/60Hz, 3.7A, 3.9A, 4A, 4.1A, 4.3A, 4.5A, 5.1A, 5.5A, 5.7A, 5.8A, 6.4A, 6.7A, 6.9A, 7.1A, 7.3A, 7.4A, 7.8A, 8.7A, 8.8A, 9.5A, 9.9A, 10A, 11.6A, 11.9A, 12.5A, 12.6A, 12.8A, 15.1A, 15.2A.

S series: 230V, 400V, 50/60Hz, 2.3A, 2.5A, 4A, 4.3 A, 6.6A

**Additional information**

Explanation for type designation DR\*, DG\*, AP\*, GR\*, SM\*:  
\* can be several characters of any letter or number.

Pumps are provided in 6 series: Eco, Olio, Steel, Blue, N and S series.  
All models are displayed on following pages.

National Differences for Australia, New Zealand, South Africa, Israel and Saudi Arabia have been checked.

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EcoSerie-50Hz	Olio Serie-50Hz
DGE 50/2/G50H A1BM5	DGO 50/2/G50H A1CM5
DGE 50/2/G50H A1BT5	DGO 50/2/G50H A1CT5
DGE 50/2/G50V B0BM5	DGO 50/2/G50V B0CM5
DGE 50/2/G50V B0BT5	DGO 50/2/G50V B0CT5
DGE 75/2/G50H A1BM5	DGO 75/2/G50H A1CM5
DGE 75/2/G50H A1BT5	DGO 75/2/G50H A1CT5
DGE 75/2/G50V B0BM5	DGO 75/2/G50V B0CM5
DGE 75/2/G50V B0BT5	DGO 75/2/G50V B0CT5
DGE 100/2/G40V A0CM5	DGO 100/2/G40V B1CM5
DGE 100/2/G40V A0CT5	DGO 100/2/G40V B1CT5
DGE 100/2/G50H A0CM5	DGO 100/2/G50H A0CM5
DGE 100/2/G50H A0CT5	DGO 100/2/G50H A0CT5
DGE 100/2/G50V B0CM5	DGO 100/2/G50V B0CM5
DGE 100/2/G50V B0CT5	DGO 100/2/G50V B0CT5
DGE 150/2/G40V A0CM5	DGO 100/4/G50H A0CM5
DGE 150/2/G40V A0CT5	DGO 100/4/G50H A0CT5
DGE 150/2/G50H A0CM5	DGO 100/4/G50V B0CM5
DGE 150/2/G50H A0CT5	DGO 100/4/G50V B0CT5
DGE 150/2/G50V B0CM5	DGO 150/2/65 A1CM5
DGE 150/2/G50V B0CT5	DGO 150/2/65 A1CT5
DGE 200/2/G40V A0CM5	DGO 150/2/G40V B1CM5
DGE 200/2/G40V A0CT5	DGO 150/2/G40V B1CT5
DGE 200/2/G50H A0CM5	DGO 150/2/G50H A0CM5
DGE 200/2/G50H A0CT5	DGO 150/2/G50H A0CT5
DGE 200/2/G50V B0CM5	DGO 150/2/G50V B0CM5
DGE 200/2/G50V B0CT5	DGO 150/2/G50V B0CT5

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DRE 50/2/G32V A0BM5	DGO 150/2/G65V A1CM5
DRE 50/2/G32V A0BT5	DGO 150/2/G65V A1CT5
DRE 75/2/G32V A0BM5	DGO 150/4/65 A0CM5
DRE 75/2/G32V A0BT5	DGO 150/4/65 A0CT5
DRE 100/2/G50H A0CM5	DGO 150/4/80 A0CM5
DRE 100/2/G50H A0CT5	DGO 150/4/80 A0CT5
DRE 100/2/G50V A0CM5	DGO 200/2/65 A1CM5
DRE 100/2/G50V A0CT5	DGO 200/2/65 A1CT5
DRE 150/2/G50H A0CM5	DGO 200/2/80 A1CM5
DRE 150/2/G50H A0CT5	DGO 200/2/80 A1CT5
DRE 150/2/G50V A0CM5	DGO 200/2/G40V B1CM5
DRE 150/2/G50V A0CT5	DGO 200/2/G40V B1CT5
DRE 200/2/G50H A0CM5	DGO 200/2/G50H A0CM5
DRE 200/2/G50H A0CT5	DGO 200/2/G50H A0CT5
DRE 200/2/G50V A0CM5	DGO 200/2/G50V B0CM5
DRE 200/2/G50V A0CT5	DGO 150/4/80 A0CM5
APE 200/2/G50H A0CM5	DGO 150/4/80 A0CT5

APE 200/2/G50H A0CT5	DGO 200/2/65 A1CM5
GRE 200/2/G50H A0CM5	DGO 200/2/65 A1CT5
GRE 200/2/G50H A0CT5	DGO 200/2/80 A1CM5
SME 200/2/G50H A0CM5	DGO 200/2/80 A1CT5
SME 200/2/G50H A0CT5	DGO 200/2/G40V B1CM5
<b>Eco Serie-60Hz</b>	DGO 200/2/G40V B1CT5
APE 200/2/G50H A0CM6	DGO 200/2/G50H A0CM5
DGE 50/2/G50V B0BM6	DGO 200/2/G50H A0CT5
DGE 75/2/G50V B0BM6	DGO 200/2/G50V B0CM5
DGE 100/2/G50V B0CM6	DGO 200/2/G50V B0CT5
DGE 150/2/G50V B0CM6	DGO 200/2/G65V A1CM5
DGE 200/2/G50V B0CM6	DGO 200/2/G65V A1CT5
DRE 50/2/G32V A0BM6	DRO 50/2/G32V A0CM5
DRE 75/2/G32V A0BM6	DRO 50/2/G32V A0CT5
DRE 100/2/G50V A0CM6	DRO 75/2/G32V A0CM5
DRE 150/2/G50V A0CM6	DRO 75/2/G32V A0CT5
DRE 200/2/G50V A0CM6	DRO 100/2/G50H A0CM5

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	Olio Serie-60Hz
DRE 100/2/G50H A0CM6	DGO 50/2/G50V B0CM6
DRE 200/2/G50H A0CM6	DGO 75/2/G50V B0CM6
GRE 200/2/G50H A0CM6	DGO 100/2/G50V B0CM6
APE 200/2/G50H A0CT6	DGO 150/2/G50V B0CM6
DGE 50/2/G50V B0BT6	DGO 200/2/G50V B0CM6
DGE 75/2/G50V B0BT6	DGO 150/2/G50H A0CM6
DGE 100/2/G50V B0CT6	DGO 200/2/G50H A0CM6
DGE 150/2/G50V B0CT6	DRO 50/2/G32V A0CM6
DGE 200/2/G50V B0CT6	DRO 75/2/G32V A0CM6
DRE 50/2/G32V A0BT6	DRO 100/2/G50V A0CM6
DRE 75/2/G32V A0BT6	DRO 150/2/G50V A0CM6
DRE 100/2/G50V A0CT6	DRO 200/2/G50V A0CM6
DRE 150/2/G50V A0CT6	DGO 50/2/G50V B0CT6
DRE 200/2/G50V A0CT6	DGO 75/2/G50V B0CT6
DRE 100/2/G50H A0CT6	DGO 100/2/G50V B0CT6
DRE 200/2/G50H A0CT6	DGO 150/2/G50V B0CT6
GRE 200/2/G50H A0CT6	DGO 200/2/G50V B0CT6
	DGO 150/2/G50H A0CT6
	DGO 200/2/G50H A0CT6
	DGO 200/2/65 A1CT6
	DGO 150/4/65 A0CT6
	DRO 50/2/G32V A0CT6
	DRO 75/2/G32V A0CT6
	DRO 100/2/G50V A0CT6
	DRO 150/2/G50V A0CT6
	DRO 200/2/G50V A0CT6

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Steel Serie-50Hz	Blue Serie-50Hz
DG-Steel 37/2 M5	DG Blue 40/2/G40V A1BM5
DG-Steel 55/2 M5	DG Blue 50/2/G40V A1BM5
DG-Steel 75/2 M5	DG Blue 75/2/G40V A1BM5
DG-Steel 75/2 T5	DG Blue 100/2/G40V A1BM5
DR-Steel 25/2 M5	DR Blue 40/2/G32V A1BM5
DR-Steel 37/2 M5	DR Blue 50/2/G32V A1BM5
DR-Steel 55/2 M5	DR Blue 75/2/G32V A1BM5
DR-Steel 75/2 M5	DR Blue 100/2/G32V A1BM5
DR-Steel 75/2 T5	DG Blue PRO 50/2/G40V A1BM5
<b>Steel Serie-60Hz</b>	DG Blue PRO 50/2/G40V A1BT5
DG-Steel 37/2 M6	DG Blue PRO 75/2/G40V A1BM5
DG-Steel 55/2 M6	DG Blue PRO 75/2/G40V A1BT5
DG-Steel 75/2 M6	DG Blue PRO 100/2/G40V A1BM5
DR-Steel 25/2 M6	DG Blue PRO 100/2/G40V A1BT5
DR-Steel 37/2 M6	DG Blue PRO 150/2/G50V A1CM5
DR-Steel 55/2 M6	DG Blue PRO 150/2/G50V A1CT5
DR-Steel 75/2 M6	DG Blue PRO 200/2/G50V A1CM5
DG-Steel 75/2 T6	DG Blue PRO 200/2/G50V A1CT5
DR-Steel 75/2 T6	DR Blue PRO 50/2/G32V A1BM5
	DR Blue PRO 50/2/G32V A1BT5
	DR Blue PRO 75/2/G32V A1BM5
	DR Blue PRO 75/2/G32V A1BT5
	DR Blue PRO 100/2/G32V A1BM5
	DR Blue PRO 100/2/G32V A1BT5
	DR Blue PRO 150/2/G50V A1CM5
	DR Blue PRO 150/2/G50V A1CT5
	DR Blue PRO 200/2/G50V A1CM5
	DR Blue PRO 200/2/G50V A1CT5

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	GR Blue PRO 100/2/G40H A1CM5
	GR Blue PRO 100/2/G40H A1CT5
	GR Blue PRO 150/2/G40H A1CM5
	GR Blue PRO 150/2/G40H A1CT5
	GR Blue PRO 200/2/G40H A1CM5
	GR Blue PRO 200/2/G40H A1CT5
	AP Blue PRO 100/2/G40H A1CM5
	AP Blue PRO 100/2/G40H A1CT5
	AP Blue PRO 150/2/G40H A1CM5
	AP Blue PRO 150/2/G40H A1CT5
	AP Blue PRO 200/2/G40H A1CM5
	AP Blue PRO 200/2/G40H A1CT5
	AP Blue PRO HP 150/2/G40H A1CM5
	AP Blue PRO HP 150/2/G40H A1CT5
	<b>Blue Serie-60Hz</b>
	DG Blue 40/2/G40V A1BM6
	DG Blue 50/2/G40V A1BM6
	DG Blue 75/2/G40V A1BM6
	DG Blue 100/2/G40V A1BM6
	DR Blue 40/2/G32V A1BM6
	DR Blue 50/2/G32V A1BM6
	DR Blue 75/2/G32V A1BM6
	DR Blue 100/2/G32V A1BM6
	DG BluePRO 50/2/G40V A1BM6
	DG BluePRO 75/2/G40V A1BM6
	DG BluePRO 100/2/G40V A1BM6
	DG BluePRO 150/2/G50V A1CM6
	DG BluePRO 200/2/G50V A1CM6
	DR BluePRO 50/2/G32V A1BM6
	DR BluePRO 75/2/G32V A1BM6
	DR BluePRO 100/2/G32V A1BM6
	DR BluePRO 150/2/G50V A1CM6
	DR BluePRO 200/2/G50V A1CM6
	GR BluePRO 100/2/G40H A1CM6
	GR BluePRO 150/2/G40H A1CM6
	GR BluePRO 200/2/G40H A1CM6
	AP BluePRO 100/2/G40H A1CM6
	AP BluePRO 150/2/G40H A1CM6
	AP BluePRO 200/2/G40H A1CM6

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	DG BluePRO 50/2/G40V A1BT6
	DG BluePRO 75/2/G40V A1BT6
	DG BluePRO 100/2/G40V A1BT6
	DG BluePRO 150/2/G50V A1CT6
	DG BluePRO 200/2/G50V A1CT6
	DR BluePRO 50/2/G32V A1BT6
	DR BluePRO 75/2/G32V A1BT6
	DR BluePRO 100/2/G32V A1BT6
	DR BluePRO 150/2/G50V A1CT6
	DR BluePRO 200/2/G50V A1CT6
	GR BluePRO 100/2/G40H A1CT6
	GR BluePRO 150/2/G40H A1CT6
	GR BluePRO 200/2/G40H A1CT6
	AP BluePRO 100/2/G40H A1CT6
	AP BluePRO 150/2/G40H A1CT6
	AP BluePRO 200/2/G40H A1CT6
<b>N Serie-50Hz</b>	
DRN 150/6/80 A1DT5	DGN 400/2/65 A1FT5
DRN 150/6/100 A1DT5	DGN 400/2/80 A1FT5
DRN 200/4/80 A1DT5	DGN 400/4/65 A1FT5
DRN 200/4/100 A1DT5	DGN 400/4/80 A1FT5
DRN 250/2/65 A1DM5	DGN 400/4/100 A1FT5
DRN 250/2/65 A1DT5	DGN 550/2/65 A1FT5
DRN 250/2/80 A1DM5	DGN 550/2/80 A1FT5
DRN 250/2/80 A1DT5	MAN 150/6/80 A1FT5
DRN 250/6/100 A1FT5	MAN 150/6/100 A1DT5
DRN 250/6/150 A1FT5	MAN 200/4/80 A1DT5
DRN 300/2/65 A1DT5	MAN 200/4/100 A1DT5
DRN 300/2/80 A1DT5	MAN 250/2/65 A1DM5
DRN 300/4/80 A1FT5	MAN 250/2/65 A1DT5
DRN 300/4/100 A1FT5	MAN 250/2/80 A1DM5
DRN 400/2/65 A1DT5	MAN 250/2/80 A1DT5
DRN 400/2/80 A1FT5	MAN 250/2/G65V A1DM5
DRN 400/2/100 A1FT5	MAN 250/2/G65V A1DT5
DRN 400/4/80 A1FT5	MAN 250/6/100 A1FT5
DRN 400/4/100 A1FT5	MAN 250/6/150 A1FT5
DRN 550/2/65 A1FT5	MAN 300/2/65 A1DT5
DRN 550/2/80 A1FT5	MAN 300/2/80 A1DT5
DRN 550/2/100 A1FT5	MAN 300/2/G65V A1DT5

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DGN 150/6/65 A1DT5	MAN 300/4/80 A1FT5
DGN 150/6/80 A1DT5	MAN 300/4/100 A1FT5
DGN 150/6/80 B1DT5	MAN 400/2/65 A1FT5
DGN 150/6/100 A1DT5	MAN 400/2/80 A1FT5
DGN 200/4/65 A1DT5	MAN 400/2/100 A1FT5
DGN 200/4/80 A1DT5	MAN 400/4/80 A1FT5
DGN 200/4/80 B1DT5	MAN 400/4/100 A1FT5
DGN 200/4/100 A1DT5	MAN 550/2/65 A1FT5
DGN 200/4/100 B1DT5	MAN 550/2/80 A1FT5
DGN 250/2/65 A1DM5	MAN 550/2/100 A1FT5
DGN 250/2/65 A1DT5	APN 250/2/G40H A1DM5
DGN 250/2/80 A1DM5	APN 250/2/G40H A1DT5
DGN 250/2/80 A1DT5	APN 300/2/G50H A1DT5
DGN 250/2/G65V A1DM5	APN 400/2/G50H A1FT5
DGN 250/2/G65V A1DT5	APN 550/2/G50H A1FT5
DGN 250/6/100 A1FT5	GRN 250/2/G40H A1DM5
DGN 250/6/150 A1FT5	GRN 250/2/G40H A1DT5
DGN 300/2/65 A1DT5	GRN 300/2/G50H A1DT5
DGN 300/2/80 A1DT5	GRN 300/4/80 A1FT5
DGN 300/2/G65V A1DT5	GRN 300/4/100 A1FT5
DGN 300/4/65 A1FT5	GRN 400/2/G50H A1FT5
DGN 300/4/80 A1FT5	GRN 400/4/80 A1FT5
DGN 300/4/80 B1FT5	GRN 400/4/100 A1FT5
DGN 300/4/100 A1FT5	GRN 550/2/G50H A1FT5
DGN 300/4/100 B1FT5	

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N Serie-60Hz	
APN 250/2/G40H A2DT6	DGN 150/6/100 A2DT6
APN 300/2/G40H A2DT6	DGN 250/6/80 A2FT6
APN 400/2/G50H A2FT6	DGN 250/6/100 A2FT6
APN 550/2/G50H A2FT6	DGN 250/6/150 A2FT6
DGN 250/2/G65V A2DT6	DRN 300/2/65 A2DT6
DGN 250/2/65 A2DT6	DRN 300/2/80 A2DT6
DGN 250/2/80 A2DT6	DRN 400/2/65 A2FT6
DGN 300/2/G65V A2DT6	DRN 400/2/80 A2FT6
DGN 300/2/65 A2DT6	DRN 550/2/65 A2FT6
DGN 300/2/80 A2DT6	DRN 550/2/80 A2FT6
DGN 400/2/65 A2FT6	DRN 200/4/80 A2DT6
DGN 400/2/80 A2FT6	DRN 200/4/100 A2DT6
DGN 550/2/65 A2FT6	DRN 300/4/80 A2FT6
DGN 550/2/80 A2FT6	DRN 300/4/100 A2FT6
DGN 200/4/65 A2DT6	DRN 400/4/80 A2FT6
DGN 200/4/80 A2DT6	DRN 400/4/100 A2FT6
DGN 200/4/100 A2DT6	DRN 150/6/80 A2DT6
DGN 300/4/65 A2FT6	DRN 150/6/100 A2DT6
DGN 300/4/80 A2FT6	DRN 250/6/100 A2FT6
DGN 300/4/100 A2FT6	DRN 250/6/150 A2FT6
DGN 400/4/65 A2FT6	GRN 250/2/G40H A2DT6
DGN 400/4/80 A2FT6	GRN 300/2/G40H A2DT6
DGN 400/4/100 A2FT6	GRN 400/2/G50H A2FT6
DGN 150/6/65 A2DT6	GRN 550/2/G50H A2FT6
DGN 150/6/80 A2DT6	
S Serie – 50 Hz	S Serie – 60 Hz
APS 100/2/G40H A0CM5	GRS 100/2/G40H A0CM6
APS 100/2/G40H A0CT5	GRS 100/2/G40H A0CT6
GRS 100/2/G40H A0CM5	
GRS 100/2/G40H A0CT5	

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