

CERTIFICATE OF CONFORMITY

This Certificate is issued to

CAE ENGINEERING PTE LTD

(UEN No.: 200813875N)

2 Woodlands Sector 1, #01-04 Woodlands Spectrum, Singapore 738068

For Product Certification Scheme: Type 5

Product : Fire Pump

Brand : Grundfos

Model : NK50-315, NK80-315, NK125-250, NK50-250, NK80-200, NK80-250, NK65-160, NK65-200, NK65-250, NK100-200, NK100-250, NKG200-150-315.1, NK50-200, NK65-315, NK125-315, CL40159G

Country of Origin : Singapore

**Product Details : A centrifugal, end suction, single stage fire pump.
Refer to Appendix for details.**

which has complied with the requirements of the scheme based on the following:

STANDARD(S)

AS 2941: 2013 (Clause 3.1, 3.2.1, 3.3, 3.4, 3.13.1, 3.13.3, 3.15, 4.1.4 to 4.1.12, 4.4.2 to 4.4.4, 10.2.1 and 10.3.2.1)

TEST REPORT(S)

Refer to Appendix
SETSCO Letter Ref No.: S/0365/21
SETSCO Letter Ref No.: S/0186/23

Detailed configuration and installation shall be referenced to the certified report(s) stated above.



Fiona Leong (Ms)
Program Manager
SETSCO Services Pte Ltd
531 Bukit Batok Street 23,
Singapore 659547

Certificate No
FSP-2020-1006

Date of Issue
28/09/2020

Date of Last Revision
16/08/2023

Date of Expiry
27/09/2025

This Certificate is part of full report and should be read in conjunction with it. This Certificate remains the property of SETSCO Services Pte Ltd (SETSCO) and shall be returned upon request. The use of this Certificate is subjected to the terms and conditions of the SETSCO Product Certification Scheme. The manufacturer is solely responsible for the compliance of any product that has the same designation as the product type-tested. Persons relying on this Certificate should verify its validity by checking it at www.setsco.com

The use of the SAC accreditation mark indicates accreditation in respect of those activities covered by the accreditation certificate number PD-2010-10.

Model	Impeller Diameter (mm)	Duty Point		Test Reports
		Head (m)	Speed (rpm)	
NK50-315	305	116	2950	MM-8500161016/CY/1a MM-8500161016/CY/1b
NK80-315	278 - 328	98 - 140	2900	MM-8500175786/CCH/4 MM-8500175786/MA/4a
NK125-250	222 - 269	59 - 90	2900	MM-8500175786/MA/9 MM-8500175786/CCH/9a
NK50-250	263	83	2900	MM-8500117317/CCH/6 MM-8500117317/OWD/3
NK80-200	222	60	2900	MM-8500117317/CCH/6 MM-8500117317/OWD/4
NK80-250	220 - 270	61 - 92	2900	MM-8500175786/CY/3 MM-8500175786/MA/3a
NK65-160	148	25	2900	MM-8500117317/CCH/6 MM-8500117317/OWD/7
NK65-200	219	60	2900	MM-8500117317/CCH/6 MM-8500117317/OWD/8
NK65-250	223 - 270	61 - 89	2900	MM-8500175786/CY/2 MM-8500175786/MA/2a
NK100-200	219	57	2900	MM-8500175786/MA/6 MM-8500175786/MA/6a
NK100-250	205 - 274	49 - 93	2900	MM-8500175786/CCH/5 MM-8500175786/CCH/5a
NKG200-150-315.1	255 - 335	62 - 133	2900	MM-8500175786/MA/8 MM-8500175786/CCH/8a
NK 50-200	181 - 219	40-61	2900	MM-8500175786/MA/1 MM-8500175786/MA/1a
NK65-315	320	133	2900	MM-8500175786/MA/7 MM-8500175786/CCH/7a
NK125-315	317	130	2900	MM-8500175786/MA/10 MM-8500175786/CCH/10a
CL40159G	342	150	2975	MM-8500260312/LY/2 MM-8500260312/LY/1



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Amendments or additions to this appendix other than those authorized by SETSCO render the appendix invalid.