

EC DECLARATION OF CONFORMITY

We, the responsible Applicant:	
Applicant:	HNC ELECTRIC LIMITED
Address:	Unit 04, 7/F., Bright Way Tower, No. 33 Mong Kok Road. KI, Hongkong
Manufacturer:	HNC ELECTRIC LIMITED
Address:	Unit 04, 7/F., Bright Way Tower, No. 33 Mong Kok Road. KI, Hongkong

declare that this declaration is issued under our sole responsibility and belongs to the following product:

Product name:	AC SERVO MOTOR
Brand Name:	HNC Electric
Model No. :	Please refer to pages 2 to 5

that the designated product(s) is/are in conformity with the essential requirements of the following European Directives, by compliance with the following Harmonized Standards and other specifications referred to by those Directives:

2014/30/EU Electro Magnetic Compatibility (EMC) Directive

- EN IEC 61000-6-4:2019; Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments
- EN IEC 61000-6-2:2019; Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments
- EN IEC 61000-3-2:2019; Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
- EN 61000-3-3:2013+A1:2019; Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

2014/35/EU Low Voltage Directive (LVD)

- EN 60034-1:2010+AC:2010; Rotating electrical machines - Part 1: Rating and performance

Signed on behalf of HNC ELECTRIC LIMITED



Manager

Date of issue: May 25, 2021

Model No.:

S60-2-006M30	Sx40-2-013M30x-xx	Sx40-2-033M30x-xx
Sx60-2-006M30x-xx	Sx60-2-013M30x-xx	Sx60-2-019M30x-xx
Sx80-2-013M30x-xx	Sx80-2-024M30x-xx	Sx80-2-032M30x-xx
Sx80-2-033M30x-xx	Sx80-2-035M20x-xx	Sx80-2-035M30x-xx
Sx80-2-040M25x-xx	Sx90-2-024M30x-xx	Sx90-2-035M20x-xx
Sx90-2-040M25x-xx	Sx110-2-020M30x-xx	Sx110-2-040M20x-xx
Sx110-2-042M20x-xx	Sx110-2-042M30x-xx	Sx110-2-040M30x-xx
Sx110-2-050M30x-xx	Sx110-2-054M20x-xx	Sx110-2-054M30x-xx
Sx110-2-060M20x-xx	Sx110-2-064M20x-xx	Sx110-2-064M25x-xx
Sx110-2-060M30x-xx	Sx110-2-075M20x-xx	Sx110-2-100M20x-xx
Sx130-2-040M25x-xx	Sx130-2-048M20x-xx	Sx130-2-050M20x-xx
Sx130-2-050M25x-xx	Sx130-2-054M15x-xx	Sx130-2-054M30x-xx
Sx130-2-064M15x-xx	Sx130-2-060M25x-xx	Sx130-2-064M30x-xx
Sx130-2-075M15x-xx	Sx130-2-075M20x-xx	Sx130-2-075M30x-xx
Sx130-2-077M20x-xx	Sx130-2-077M25x-xx	Sx130-2-077M30x-xx
Sx130-2-084M15x-xx	Sx130-2-084M30x-xx	Sx130-2-096M15x-xx
Sx130-2-096M20x-xx	Sx130-2-096M25x-xx	Sx130-2-100M10x-xx
Sx130-2-100M15x-xx	Sx130-2-100M25x-xx	Sx130-2-115M15x-xx
Sx130-2-115M20x-xx	Sx130-2-146M15x-xx	Sx130-2-146M20x-xx
Sx130-2-150M15x-xx	Sx130-2-150M25x-xx	Sx150-2-150M20x-xx
Sx150-2-150M25x-xx	Sx150-2-180M20x-xx	Sx150-2-230M20x-xx
Sx150-2-270M20x-xx	Sx180-2-172M15x-xx	Sx180-2-172M25x-xx
Sx180-2-175M30x-xx	Sx180-2-190M15x-xx	Sx180-2-215M20x-xx



Model No.:

Sx180-2-270M10x-xx	Sx180-2-270M15x-xx	Sx180-2-270M20x-xx
Sx180-2-350M10x-xx	Sx180-2-350M15x-xx	Sx180-2-480M10x-xx
Sx180-2-480M15x-xx	Sx130-4-040M25x-xx	Sx130-4-050M25x-xx
Sx130-4-060M25x-xx	Sx130-4-077M25x-xx	Sx130-4-100M10x-xx
Sx130-4-100M15x-xx	Sx130-4-100M25x-xx	Sx130-4-150M15x-xx
Sx130-4-150M25x-xx	Sx150-4-015M25x-xx	Sx150-4-018M20x-xx
Sx150-4-023M20x-xx	Sx150-4-027M20x-xx	Sx180-4-017M15x-xx
Sx180-4-019M15x-xx	Sx180-4-021M20x-xx	Sx180-4-027M10x-xx
Sx180-4-027M15x-xx	Sx180-4-035M10x-xx	Sx180-4-035M15x-xx
Sx180-4-048M15x-xx	Sx180-4-172M15x-xx	Sx180-4-175M30x-xx
Sx180-4-190M15x-xx	Sx180-4-215M20x-xx	Sx180-4-270M10x-xx
Sx180-4-270M15x-xx	Sx180-4-350M10x-xx	Sx180-4-350M15x-xx
Sx180-4-480M15x-xx	Sx190-4-019M15x-xx	Sx190-4-019M20x-xx
Sx190-4-019M25x-xx	Sx190-4-019M30x-xx	Sx190-4-026M15x-xx
Sx190-4-026M20x-xx	Sx190-4-026M25x-xx	Sx190-4-026M30x-xx
Sx190-4-035M15x-xx	Sx190-4-035M20x-xx	Sx190-4-035M25x-xx
Sx190-4-035M30x-xx	Sx190-4-048M15x-xx	Sx190-4-048M17x-xx
Sx190-4-048M20x-xx	Sx190-4-070M15x-xx	Sx190-4-070M17x-xx
Sx190-4-070M20x-xx	Sx190-4-096M15x-xx	Sx190-4-096M17x-xx
Sx190-4-096M20x-xx	Sx190-4-118M15x-xx	Sx190-4-118M17x-xx
Sx190-4-118M20x-xx	Sx190-4-140M15x-xx	Sx190-4-140M17x-xx
Sx190-4-140M20x-xx	Sx215-4-011M17x-xx	Sx215-4-013M17x-xx
Sx215-4-015M17x-xx	Sx215-4-019M17x-xx	Sx215-4-022M17x-xx



Model No.:

Sx215-4-021M50x-xx	Sx215-4-025M50x-xx	Sx215-4-042M50x-xx
Sx215-4-058M50x-xx	Sx215-4-071M50x-xx	Sx215-4-096M50x-xx
Sx260-4-140M15x-xx	Sx260-4-140M17x-xx	Sx260-4-140M20x-xx
Sx260-4-190M15x-xx	Sx260-4-190M17x-xx	Sx260-4-190M20x-xx
Sx260-4-236M15x-xx	Sx260-4-236M17x-xx	Sx260-4-236M20x-xx
Sx260-4-286M15x-xx	Sx260-4-286M17x-xx	Sx260-4-286M20x-xx
Sx300-4-1000M3R5x-xx	Sx300-4-1500M3R5x-xx	Sx300-4-2500M3R5x-xx
Sx350-4-1000M3R5x-xx	Sx350-4-1500M3R5x-xx	Sx350-4-2500M3R5x-xx
Sx40-2-003M3060x-xx	Sx60-2-006M3060x-xx	Sx60-2-013M3060x-xx
Sx80-2-024M3050x-xx	Sx80-2-032M3050x-xx	Sx110-2-042M2030x-xx
Sx110-2-054M2030x-xx	Sx130-2-054M1530x-xx	Sx130-2-048M2030x-xx
Sx130-2-064M1530x-xx	Sx130-2-072M2030x-xx	Sx130-2-096M2030x-xx
Sx130-2-084M1530x-xx	Sx130-2-096M1530x-xx	Sx130-2-115M1520x-xx
Sx130-2-146M1520x-xx	Sx130-2-115M1530x-xx	Sx130-2-146M1530x-xx
Sx180-4-018M1530x-xx	Sx180-4-028M1530x-xx	Sx180-4-035M1530x-xx
Sx180-4-048M1530x-xx	Sx40-2-002M30-xx	Sx40-2-002M30B-xx
Sx40-2-002M30-xx	Sx40-2-002M30B-xx	Sx40-2-003M30-xx
Sx40-2-003M30B-xx	Sx40-2-003M30-xx	Sx40-2-003M30B-xx
Sx60-2-006L30-xx	Sx60-2-006L30B-xx	Sx60-2-006L30-xx
Sx60-2-006L30B-xx	Sx60-2-006H30-xx	Sx60-2-006H30B-xx
Sx60-2-006H30-xx	Sx60-2-006H30B-xx	Sx60-2-013L30-xx
Sx60-2-013L30B-xx	Sx60-2-013L30-xx	Sx60-2-013L30B-xx
Sx60-2-013H30-xx	Sx60-2-013H30B-xx	Sx60-2-013H30-xx

Model No.:

Sx60-2-013H30B-xx	Sx80-2-024L30-xx	Sx80-2-024L30B-xx
Sx80-2-024L30-xx	Sx80-2-024L30B-xx	Sx80-2-024H30-xx
Sx80-2-024H30B-xx	Sx80-2-024H30-xx	Sx80-2-024H30B-xx
Sx130-2-048M20-xx	Sx130-2-048M20B-xx	Sx130-2-048M20-xx
Sx130-2-048M20B-xx	Sx130-2-048H20-xx	Sx130-2-048H20B-xx
Sx130-2-048H20-xx	Sx130-2-048H20B-xx	Sx130-2-072M20-xx
Sx130-2-072M20B-xx	Sx130-2-072M20-xx	Sx130-2-072M20B-xx
Sx130-2-072H20-xx	Sx130-2-072H20B-xx	Sx130-2-072H20-xx
Sx130-2-072H20B-xx	Sx130-2-095M20-xx	Sx130-2-095M20B-xx
Sx130-2-095M20-xx	Sx130-2-095M20B-xx	Sx80-2-013M3060x-xx
Sx80-2-024M3060x-xx	Sx80-2-032M3060x-xx	Sx80-2-033M3060x-xx
Sx80-2-035M3060x-xx	Sx110-2-064M2030x-xx	Sx110-2-075M2030x-xx
Sx110-2-042M3040x-xx	Sx110-2-054M3040x-xx	Sx110-2-064M2540x-xx
Sx130-2-075M1530x-xx	Sx130-2-115M1530x-xx	Sx130-2-146M1530x-xx
Sx130-2-054M3040x-xx	Sx130-2-064M3040x-xx	Sx130-2-075M3040x-xx
Sx130-2-084M3040x-xx	Sx130-2-096M2540x-xx	Sx130-2-115M2040x-xx
Sx130-2-146M2040x-xx	Sx180-2-172M1520x-xx	Sx180-2-279M1520x-xx
Sx180-2-480M1520x-xx	GM6165-070CGDI4-01B000	GM6165-096CGDI4-01B000
GM6165-140CGDI4-01B000	GM6165-235CGDI4-01B000	GM6204-235CGDI4-00B000
GM6204-350CGDI4-00B000	GM6204-478CGDI4-00B000	GM6204-478CGDI5-00B000
GM6204-605CGDI4-00B000	GM6204-235CGDI4-00B001	GM6204-350CGDI4-00B001
GM6204-478CGDI4-00B001	GM6265-700CGDI4-01B000	GM6265-960CGDI4-01B000
GM6265-A18CGDI4-01B000	GM6265-A40CGDI4-01B000	GM6265-A91CGDI4-01B000



Model No.:

GM6165-070xxxxx-xxxxxx	GM6165-096xxxxx-xxxxxx	GM6165-140xxxxx-xxxxxx
GM6165-235xxxxx-xxxxxx	GM6204-350xxxxx-xxxxxx	GM6204-478xxxxx-xxxxxx
GM6204-605xxxxx-xxxxxx	GM6265-700xxxxx-xxxxxx	GM6265-960xxxxx-xxxxxx
GM6265-A18xxxxx-xxxxxx	GM6265-A40xxxxx-xxxxxx	GM6265-A91xxxxx-xxxxxx

Note:

1. x = A~Z (contain 26 letters), or x = 0~9 (contain 10 numbers) , or x is empty.
2. When two x in “-xx” are empty, the “-” before “xx” is also empty.

