

EU DECLARATION OF CONFORMITY

We.

Manufacturer : MITSUBISHI ELECTRIC CORPORATION

Address TOKYO 100-8310, JAPAN

(Place of Declare)

Brand Name

MITSUBISHI

declare under our sole responsibility that the product

Description : Servomotor Type of Model : HF-SP Series

Notice : Each type name shows from next page

to which this declaration relates is in conformity with the following standard and directive.

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Directive		Harmonized Standard	Notified Body
Low Voltage Directive	2014/35/EU	EN60034-1:2010	I
EMC Directive	2014/30/EU	EN61800-3:2004+A1:2012 (Category C3,Second environment)	0123
RoHS Directive	2011/65/EU, (EU)2015/863	EN IEC 63000:2018	_

The List of type models to declare may include non-certified models. Certified models are listed in Certificate E6A 025554 0081 Rev.07.

This declaration is based on the conformity assessment of following Notified Body	
Name and Address	Identification Number
TÜV SÜD Product Service GmbH,Ridlerstrasse 65 80339 Muenchen, Germany	0123

Authorized representative in Europe

(The person authorized to compile the Technical file or relevant Technical documentation)

Mitsubishi Electric Europe B.V. German Branch

Mitsubishi-Electric-Platz 1, 40882 Ratingen, Germany

Issue Date (Date of Declaration):19 Sep. 2024

Signed for and on behalf of

(Signature) [Hisashi Otsuka]

General Manager ,Servomotor Manufacturing Department

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MITSUBISHI ELECTRIC CORPORATION



	Appendix: List of type models to declare				
	Α	В	С		
1	HF-SP04016B-S1	HF-SP04016B-S2	HF-SP04016-S3		
2	HF-SP101K-S2	HF-SP102	HF-SP1024		
3	HF-SP1024B	HF-SP1024BG1	HF-SP1024BG1H		
4	HF-SP1024BG1-J1	HF-SP1024BG5	HF-SP1024BG7		
5	HF-SP1024BG7K	HF-SP1024BJ	HF-SP1024BJK		
	HF-SP1024BJKW04	HF-SP1024BJKW04-S4	HF-SP1024BJW04		
	HF-SP1024BK	HF-SP1024G1	HF-SP1024G1H		
	HF-SP1024G5	HF-SP1024G7	HF-SP1024G7K		
	HF-SP1024J	HF-SP1024JK	HF-SP1024JKW04		
	HF-SP1024JW04	HF-SP1024JXW04-S1	HF-SP1024K		
	HF-SP1024-S800	HF-SP102B	HF-SP102BG1		
	HF-SP102BG1H	HF-SP102BG1H-S1	HF-SP102BG1H-S18		
	HF-SP102BG1H-S4	HF-SP102BG1H-S5	HF-SP102BG1-J1		
	HF-SP102BG1-J2	HF-SP102BG1-J3	HF-SP102BG1-J4		
	HF-SP102BG1-S17	HF-SP102BG5	HF-SP102BG7		
	HF-SP102BG7K	HF-SP102BJ	HF-SP102BJK		
	HF-SP102BJ-S200	HF-SP102BJT	HF-SP102BK		
	HF-SP102BK-S920	HF-SP102B-S40	HF-SP102B-S700		
	HF-SP102BW7	HF-SP102E10	HF-SP102E10B		
	HF-SP102E10G1	HF-SP102E10JT	HF-SP102E10K		
21	HF-SP102E2BJT	HF-SP102G1	HF-SP102G1H		
22	HF-SP102G1H-S8	HF-SP102G1-J1	HF-SP102G1-J2		
23	HF-SP102G1-J3	HF-SP102G1-S17	HF-SP102G5		
24	HF-SP102G7	HF-SP102G7K	HF-SP102G7K-S17		
25	HF-SP102J	HF-SP102JK	HF-SP102J-S200		
26	HF-SP102JT	HF-SP102K	HF-SP102K-S800		
27	HF-SP102-S3	HF-SP102-S800	HF-SP102T		
28	HF-SP102W7	HF-SP102W8	HF-SP102W8-W		
	HF-SP121	HF-SP121B	HF-SP121BJ		
	HF-SP121BJK	HF-SP121BK	HF-SP121J		
	HF-SP121JK	HF-SP121K	HF-SP121-S11		
		HF-SP131MBK-S2	HF-SP131MK-S12		
	HF-SP131MK-S2	HF-SP152	HF-SP1524		
	HF-SP1524B	HF-SP1524BG1	HF-SP1524BG1H		
		HF-SP1524BG1-J1	HF-SP1524BG5		
	HF-SP1524BG7	HF-SP1524BG7K	HF-SP1524BJ		
	HF-SP1524BJK	HF-SP1524BJKW04	HF-SP1524BJKW04-S4		
		HF-SP1524BK	HF-SP1524BK-S800		
	HF-SP1524G1		HF-SP1524G5		
		HF-SP1524G7K	HF-SP1524J		
	HF-SP1524JK	HF-SP1524JKW04	HF-SP1524JW04		
	HF-SP1524K	HF-SP1524K-S800	HF-SP152B		
	HF-SP152BG1	HF-SP152BG1H	HF-SP152BG1H-S1		
	HF-SP152BG1H-S2	HF-SP152BG1H-S8	HF-SP152BG1-J1		
	HF-SP152BG1-J2	HF-SP152BG1-J3	HF-SP152BG1-J4		
		HF-SP152BG1-S1	HF-SP152BG1-S17		
	HF-SP152BG1-S2	HF-SP152BG5	HF-SP152BG7		
	HF-SP152BG7K	HF-SP152BG7K-S17	HF-SP152BJ		
49	HF-SP152BJK	HF-SP152BJK-S920	HF-SP152BK		
	HF-SP152BK-S6	HF-SP152BK-S800	HF-SP152BK-S9		
51	HF-SP152B-S40	HF-SP152BW7	HF-SP152BW8-W		
52	HF-SP152E10	HF-SP152E10B	HF-SP152E4JT-S1		
53	HF-SP152G1	HF-SP152G1H	HF-SP152G1H-S7		
54	HF-SP152G1-J1	HF-SP152G1-J2	HF-SP152G1-S1		
55	HF-SP152G5	HF-SP152G7	HF-SP152G7K		
56	HF-SP152G7K-S17	HF-SP152J	HF-SP152JK		
		HF-SP152JT	HF-SP152K		
	HF-SP152K-S1	HF-SP152K-S800	HF-SP152-S800		
		HF-SP152W7	HF-SP152W8		
	HF-SP152W8-W	HF-SP181MBK-S12	HF-SP181MBK-S2		
50	51 102110 11	III OI TOTMON OIL	31 101mDK 02		



	Appendix: List of type models to declare				
	Α	В	С		
61	HF-SP181MK-S12	HF-SP181MK-S2	HF-SP201		
62	HF-SP201B	HF-SP201BJ	HF-SP201BJK		
63	HF-SP201BK	HF-SP201E1K-S1	HF-SP201J		
64	HF-SP201JK	HF-SP201K	HF-SP201-S11		
65	HF-SP201-S200	HF-SP202	HF-SP2024		
66	HF-SP2024B	HF-SP2024BG1	HF-SP2024BG1H		
	HF-SP2024BG5	HF-SP2024BG7	HF-SP2024BG7K		
-	HF-SP2024BJ	HF-SP2024BJK	HF-SP2024BJKW04		
-	HF-SP2024BJW04	HF-SP2024BK	HF-SP2024E4K		
-	HF-SP2024G1	HF-SP2024G1H	HF-SP2024G5		
+	HF-SP2024G7	HF-SP2024G7K	HF-SP2024J		
\vdash	HF-SP2024JK	HF-SP2024JKW04	HF-SP2024JW04		
-	HF-SP2024K	HF-SP2024K-S2	HF-SP2024K-S800		
-	HF-SP202B	HF-SP202BG1	HF-SP202BG1H		
	HF-SP202BG1H-S1	HF-SP202BG1H-S8	HF-SP202BG1-J1		
-	HF-SP202BG11-J2	HF-SP202BG11 38	HF-SP202BG7		
		HF-SP202BJ	HF-SP202BJK		
	HF-SP202BG7K HF-SP202BK	HF-SP202BJ HF-SP202BK-S1	HF-SP202BJK HF-SP202B-S11		
-	HF-SP202BK HF-SP202B-S3	HF-SP202BK-S1 HF-SP202B-S40			
-			HF-SP202BW7 HF-SP202E10B		
	HF-SP202BW8-W	HF-SP202E10			
+	HF-SP202E10BG1	HF-SP202E10JK	HF-SP202G1		
-	HF-SP202G1H	HF-SP202G1H-S1	HF-SP202G1-J1		
+	HF-SP202G1-J2	HF-SP202G1-J3	HF-SP202G1-S17		
-	HF-SP202G5	HF-SP202G7	HF-SP202G7K		
-	HF-SP202J	HF-SP202JK	HF-SP202JK-S920		
	HF-SP202K	HF-SP202-S800	HF-SP202W7		
	HF-SP202W8	HF-SP202W8-W	HF-SP226JKW09		
-	HF-SP226JW09	HF-SP301	HF-SP301B		
-	HF-SP301BJ	HF-SP301BJK	HF-SP301BK		
+	HF-SP301J	HF-SP301JK	HF-SP301K		
-	HF-SP301-S11	HF-SP352	HF-SP3524		
	HF-SP3524B	HF-SP3524BG1	HF-SP3524BG1H		
	HF-SP3524BG5	HF-SP3524BG7	HF-SP3524BG7K		
\vdash	HF-SP3524BJ	HF-SP3524BJK	HF-SP3524BJKW04		
-	HF-SP3524BJKW04-S4	HF-SP3524BJW04	HF-SP3524BK		
	HF-SP3524G1	HF-SP3524G1H	HF-SP3524G1H-S2		
	HF-SP3524G1-J1	HF-SP3524G5	HF-SP3524G7		
	HF-SP3524G7K	HF-SP3524J	HF-SP3524JK		
99	HF-SP3524JKW04	HF-SP3524JW04	HF-SP3524K		
100	HF-SP3524-S800	HF-SP352B	HF-SP352BG1		
101	HF-SP352BG1H	HF-SP352BG1H-S10	HF-SP352BG1H-S6		
102	HF-SP352BG1H-S8	HF-SP352BG1-J1	HF-SP352BG1-J3		
103	HF-SP352BG1-J4	HF-SP352BG1-J5	HF-SP352BG1-S17		
104	HF-SP352BG1-S3	HF-SP352BG5	HF-SP352BG7		
		HF-SP352BJ	HF-SP352BJK		
106	HF-SP352BK	HF-SP352B-S11	HF-SP352B-S40		
107	HF-SP352B-S700	HF-SP352BW7	HF-SP352BW8		
108	HF-SP352BW8-W	HF-SP352E10B	HF-SP352E10RK-S100		
109	HF-SP352E10R-S100	HF-SP352E11	HF-SP352E11B		
110	HF-SP352E11BG1H	HF-SP352G1	HF-SP352G1H		
111	HF-SP352G1H-S17	HF-SP352G1-J1	HF-SP352G1-J2		
112	HF-SP352G1-J3	HF-SP352G1-J4	HF-SP352G1-S1		
113	HF-SP352G1-S2	HF-SP352G1-S3	HF-SP352G1-S4		
114	HF-SP352G5	HF-SP352G7	HF-SP352G7K		
115	HF-SP352J	HF-SP352JK	HF-SP352JK-S1		
116	HF-SP352K	HF-SP352K-S800	HF-SP352-S11		
117	HF-SP352-S2	HF-SP352-S800	HF-SP352W7		
118	HF-SP352W8	HF-SP352W8-S3	HF-SP352W8-W		
119	HF-SP406JKW09	HF-SP406JW09	HF-SP421		
-	HF-SP421B	HF-SP421BJ	HF-SP421BJK		
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A B C 121 HF-SP421BJK-S920 HF-SP421BK HF-SP421E1 122 HF-SP421E1B-S1 HF-SP421J HF-SP421JK 123 HF-SP421K HF-SP42E10-S100 HF-SP441BK-S1	Appendix: List of type models to declare			
122 HF-SP421E1B-S1 HF-SP421J HF-SP421JK				
123 HF-SP421K HF-SP42E10-S100 HF-SP441BK-S1				
124 HF-SP451B HF-SP451M HF-SP451M4-S1				
125 HF-SP451M4-S2 HF-SP451ME4 HF-SP451ME5				
126 HF-SP451M-S2 HF-SP501 HF-SP501B				
127 HF-SP501BJK-S5 HF-SP501BK-S5 HF-SP501E3-S1				
128 HF-SP501K HF-SP502 HF-SP5024				
130 HF-SP5024BG5 HF-SP5024BG7 HF-SP5024BG7K				
131 HF-SP5024BJK HF-SP5024BJKW04				
132 HF-SP5024BJW04 HF-SP5024BK HF-SP5024BK-S800				
133 HF-SP5024G1 HF-SP5024G1 HF-SP5024G5				
134 HF-SP5024G7 HF-SP5024G7K HF-SP5024J				
135 HF-SP5024JK				
136 HF-SP5024K HF-SP5024K HF-SP502B				
137 HF-SP502BG1 HF-SP502BG1H HF-SP502BG1H-S3				
138 HF-SP502BG1H-S4 HF-SP502BG1-J1 HF-SP502BG1-J2				
139 HF-SP502BG1-S1 HF-SP502BG5				
140 HF-SP502BG7 HF-SP502BG7K HF-SP502BJ				
142 HF-SP502B-S11 HF-SP502B-S40 HF-SP502BW7				
143 HF-SP502BW8 HF-SP502BW8-W HF-SP502E10				
144 HF-SP502E10B HF-SP502G1 HF-SP502G1H				
145 HF-SP502G1H-S1 HF-SP502G1H-S3 HF-SP502G1H-S4				
146 HF-SP502G1-J1 HF-SP502G5 HF-SP502G5				
147 HF-SP502G7 HF-SP502G7K HF-SP502G7-S11				
148 HF-SP502J HF-SP502JK HF-SP502JK-S920				
149 HF-SP502J-S920 HF-SP502K HF-SP502-S11				
150 HF-SP502-S800 HF-SP502W7 HF-SP502W8				
151 HF-SP502W8-W HF-SP51 HF-SP51B				
152 HF-SP51BJ HF-SP51BJK HF-SP51BK				
153 HF-SP51BK-S800 HF-SP51BT HF-SP51J				
154 HF-SP51JK HF-SP51K HF-SP51K-S800				
155 HF-SP51T HF-SP51W8-W HF-SP52				
156 HF-SP524 HF-SP524BG1 HF-SP524BG1				
157 HF-SP524BG1H HF-SP524BG5 HF-SP524BG7				
158 HF-SP524BG7K HF-SP524BJ HF-SP524BJK				
159 HF-SP524BJKW04 HF-SP524BJKW04-S2 HF-SP524BJW04				
160 HF-SP524BK HF-SP524G1 HF-SP524G1H				
161 HF-SP524G5 HF-SP524G7 HF-SP524G7K	<u> </u>			
162 HF-SP524J HF-SP524JK HF-SP524JKW04				
163 HF-SP524JKW04-S1 HF-SP524JW04 HF-SP524K				
164 HF-SP52B HF-SP52BG1 HF-SP52BG1H				
165 HF-SP52BG1H-S17 HF-SP52BG1-J1 HF-SP52BG5				
166 HF-SP52BG7 HF-SP52BG7K HF-SP52BJ				
167 HF-SP52BJK HF-SP52BJT HF-SP52BK				
168 HF-SP52B-S40 HF-SP52BT HF-SP52BW7				
169 HF-SP52E10 HF-SP52E10B HF-SP52E10JT				
170 HF-SP52E10-S100 HF-SP52G1 HF-SP52G1H				
1 1 				
171 HF-SP52G1-J1 HF-SP52G5				
171 HF-SP52G1-J1 HF-SP52G1-S17 HF-SP52G5 172 HF-SP52G7 HF-SP52G7K HF-SP52J				
172 HF-SP52G7 HF-SP52G7K HF-SP52J				
172 HF-SP52G7 HF-SP52G7K HF-SP52J 173 HF-SP52JK HF-SP52K HF-SP52K-S800				
172 HF-SP52G7 HF-SP52G7K HF-SP52J 173 HF-SP52JK HF-SP52K HF-SP52K-S800 174 HF-SP52-S200 HF-SP52-S800 HF-SP52W7 175 HF-SP52W8 HF-SP52W8-W HF-SP54IM-S1				
172 HF-SP52G7 HF-SP52G7K HF-SP52J 173 HF-SP52JK HF-SP52K HF-SP52K-S800 174 HF-SP52-S200 HF-SP52-S800 HF-SP52W7 175 HF-SP52W8 HF-SP52W8-W HF-SP54IM-S1 176 HF-SP601BK-S1 HF-SP601BK-S5 HF-SP601M4-S1				
172 HF-SP52G7 HF-SP52G7K HF-SP52J 173 HF-SP52JK HF-SP52K HF-SP52K-S800 174 HF-SP52-S200 HF-SP52-S800 HF-SP52W7 175 HF-SP52W8 HF-SP52W8-W HF-SP541M-S1 176 HF-SP601BK-S1 HF-SP601BK-S5 HF-SP601M4-S1 177 HF-SP601M4-S2 HF-SP601MB-S1 HF-SP601ME5				
172 HF-SP52G7 HF-SP52G7K HF-SP52J 173 HF-SP52JK HF-SP52K HF-SP52K-S800 174 HF-SP52-S200 HF-SP52-S800 HF-SP52W7 175 HF-SP52W8 HF-SP52W8-W HF-SP541M-S1 176 HF-SP601BK-S1 HF-SP601BK-S5 HF-SP601M4-S1 177 HF-SP601M4-S2 HF-SP601MB-S1 HF-SP601ME5 178 HF-SP601ME6-S1 HF-SP601M-S1 HF-SP601M-S2				
172 HF-SP52G7 HF-SP52G7K HF-SP52J 173 HF-SP52JK HF-SP52K HF-SP52K-S800 174 HF-SP52-S200 HF-SP52-S800 HF-SP52W7 175 HF-SP52W8 HF-SP52W8-W HF-SP541M-S1 176 HF-SP601BK-S1 HF-SP601BK-S5 HF-SP601M4-S1 177 HF-SP601M4-S2 HF-SP601MB-S1 HF-SP601ME5				



	Α	В	С
181	HF-SP7024BG1	HF-SP7024BG1H	HF-SP7024BG5
182	HF-SP7024BG7	HF-SP7024BG7K	HF-SP7024BJ
183	HF-SP7024BJK	HF-SP7024BJKW04	HF-SP7024BJW04
184	HF-SP7024BK	HF-SP7024G1	HF-SP7024G1H
185	HF-SP7024G5	HF-SP7024G7	HF-SP7024G7K
186	HF-SP7024J	HF-SP7024JK	HF-SP7024JKW04
187	HF-SP7024JW04	HF-SP7024K	HF-SP7024K-S11
188	HF-SP702B	HF-SP702BG1	HF-SP702BG1H
189	HF-SP702BG1H-S3	HF-SP702BG1-J1	HF-SP702BG1-J3
190	HF-SP702BG5	HF-SP702BG7	HF-SP702BG7K
191	HF-SP702BJ	HF-SP702BJK	HF-SP702BJ-S920
192	HF-SP702BK	HF-SP702B-S20	HF-SP702B-S3
193	HF-SP702B-S40	HF-SP702B-S700	HF-SP702BW7
194	HF-SP702BW8	HF-SP702BW8-W	HF-SP702E10
195	HF-SP702E10B	HF-SP702G1	HF-SP702G1H
196	HF-SP702G5	HF-SP702G7	HF-SP702G7K
197	HF-SP702J	HF-SP702JK	HF-SP702JK-S920
198	HF-SP702JX	HF-SP702K	HF-SP702K-S700
199	HF-SP702-S11	HF-SP702-S800	HF-SP702-S920
200	HF-SP702W7	HF-SP702W8	HF-SP702W8-W
201	HF-SP721M-S1	HF-SP751MBJ-S1	HF-SP751MBJ-S2
202	HF-SP751MBJ-S22	HF-SP751MB-S2	HF-SP751MJ-S1
203	HF-SP801M4B-S6	HF-SP801M4-S1	HF-SP801M4-S2
204	HF-SP801ME5-S5	HF-SP801M-S1	HF-SP801M-S2
205	HF-SP801M-S4	HF-SP81	HF-SP81B
206	HF-SP81BJ	HF-SP81BJK	HF-SP81BK
207	HF-SP81J	HF-SP81JK	HF-SP81K
208	HF-SP81K-S1	HF-SP81K-S2	HF-SP81MBK-S12
209	HF-SP81MBK-S2	HF-SP81MK-S12	HF-SP81MK-S2
210	HF-SP81-S11	HF-SP81-S200	HF-SP902
211	HF-SP902B	HF-SP902BF-S1	HF-SP902-S1
212	HF-SP961M-S1		



Version *	3 Aug. 2013	Revised the form of DoC from BFN-19471-002-A.
Version A	13 Mar. 2014	Added to HF-SP04016B-S2, HF-SP1024BJW04, HF-SP102BK-S920, HF-SP102K-S800, HF-SP1524BK-S80 HF-SP1524J, HF-SP152BK-S800, HF-SP352E10B, HF-SP441BK-S1, HF-SP501K, HF-SP52K-S800.
Version B	23 Aug. 2014	
Version C	28 Jan. 2016	Error correction
Version D	20 Apr. 2016	EMC Directive (2006/95/EC) and Low Voltage Directive (2009/48/EC) are expired.
		Conforming new EMC Directive (2014/30/EU) and new Low Voltage Directive (2014/35/EU). New models are added on appendix.
Version E	3 Apr. 2017	Error correction.
Version F	14 Jul. 2017	RoHS Directive (2011/65/EU) is added.
		Appendix is updated.
Version G	9 May 2018	New models are added on appendix.
Version H	1 Mar. 2019	New models are added on appendix.
Version J	1 Jun. 2020	New models are added on appendix.
		Changed Harmonized Standard of RoHS directive.
Version K	5 Nov. 2021	Added EU Directive(2015/863) for RoHS2 amendment.
		New models are added on appendix
Version L	24 Aug. 2022	Changed Certificate E6A 025554 0082 to E6A 025554 0081.
		Changed Authorized representative in Europe.
		Removed "No." column from "This declaration is based on the conformity assessment
		of following Notified Body".
Version M	30 Nov. 2022	New models are added on appendix.
	20 Dec. 2022	Revised Certificate E6A 025554 0081.
Version P	19 Sep. 2024	Change Authorized representative in Europe.