

Rated data at AC 50 Hz 400 V				Size				Accessories for customer assembly	
Rating	Operational current I_e	Motor current			Line/delta contactor	Star contactor	Order No. complete	Timing relay	Installation kit A, for double infeed
kW	A	A							
5.5	12	9.5 ...	13.8	S00-S00-S00	3RT10 15	3RT10 15	3RA14 15-8XB31-1...	3RT19 16-2G.51	--
7.5	17	12.1 ...	17		3RT10 17		3RA14 16-8XB31-1...	3RP15 74-1N.30	
11	25	19 ...	25	S0-S0-S0	3RT10 24	3RT10 24	3RA14 23-8XC21-1...	3RP15 74-1N.30	--
15	32	24.1 ...	34		3RT10 26		3RA14 25-8XC21-1...		
18.5	40	34.5 ...	40						
22	50	31 ...	43	S2-S2-S0	3RT10 34	3RT10 26	3RA14 34-8XC21-1...	3RP15 74-1N.30	3RA19 33-2C ³⁾
30	50	48.3 ...	65		3RT10 35		--		
37	80	62.1 ...	77.8	S2-S2-S2		3RT10 34	3RA14 35-8XC21-1...		3RA19 33-2B ³⁾
45	86	69 ...	86		3RT10 36		3RA14 36-8XC21-1...		
55	115	77.6 ...	108.6	S3-S3-S2	3RT10 44	3RT10 35	3RA14 44-8XC21-1...	3RP15 74-1N.30	3RA19 43-2C ³⁾
75	150	120.7 ...	150		3RT10 45	3RT10 36	3RA14 45-8XC21-1...		
90	160	86 ...	160	S6-S6-S3	3RT10 54	3RT10 44	--	3RP15 74-1N.30	--
110	195	86 ...	195						
132	230	86 ...	230		3RT10 55	3RT10 45			
160	280	86 ...	280		3RT10 56	3RT10 46			
200	350	95 ...	350	S10-S10-S6	3RT10 64	3RT10 54	--	3RP15 74-1N.30	--
250	430	95 ...	430		3RT10 65	3RT10 55			
315	540	277 ...	540	S12-S12-S10	3RT10 75	3RT10 64	--	3RP15 74-1N.30	--
355	610	277 ...	610						
400	690	277 ...	690			3RT10 65			
500	850	277 ...	850		3RT10 76	3RT10 66			

1) Installation kit contains mechanical interlock, 3 connecting clips; wiring modules on the top (connection between mains and delta contactor) and on the bottom (connection between delta and star contactor); star jumper.

2) The installation kit contains 5 connecting clips; wiring modules on the top (connection between mains and delta contactor) and on the bottom (connection between delta and star contactor); star jumper.

3) Installation kit contains wiring module on the bottom (connection between delta and star contactor) and star jumper.

4) Wiring module on top from reversing contactor assembly (note conductor cross-sections).

5) Only use wiring module on top of reversing contactor assembly (note conductor cross-sections); star jumpers must be ordered separately.

6) Only stand-alone installations possible in combination with the 3RB29 13-OAA1 terminal bracket for stand-alone installation.

7) Only stand-alone installation possible in combination with the 3RB29 23-OAA1 terminal bracket for stand-alone installation.

Installation kit B, for single infeed	Star jumper	Base plates	Overload relay, thermal (trip class CLASS 10)		Overload relay, solid-state (trip class CLASS 10)	
			Setting range	Order No.	Setting range	Order No.
			A		A	
3RA19 13-2B ¹⁾	3RT19 16-4BA31	--	5.5 ... 8 7 ... 10	3RU11 16-1HB0 3RU11 16-1JB0	3 ... 12	3RB20 16-1SB0
3RA19 23-2B ²⁾	3RT19 26-4BA31	--	11 ... 16 14 ... 20 20 ... 25	3RU11 26-4AB0 3RU11 26-4BB0 3RU11 26-4DB0	6 ... 25	3RB20 26-1QB0
3RA19 33-3D ⁴⁾	3RT19 26-4BA31	3RA19 32-2E	18 ... 25 28 ... 40	3RU11 36-4DB0 3RU11 36-4FB0	12.5 ... 50	3RB20 36-1UB0
	3RT19 36-4BA31	3RA19 32-2F	36 ... 45 40 ... 50	3RU11 36-4GB0 3RU11 36-4HB0		
3RA19 43-3D ⁴⁾	3RT19 36-4BA31	3RA19 42-2E	45 ... 63 70 ... 90	3RU11 46-4JB0 3RU11 46-4LB0	25 ... 100	3RB20 46-1EB0
3RA19 53-3D ⁴⁾	3RT19 46-4BA31	3RA19 52-2E	--	--	50 ... 200	3RB20 56-1FC2
	3RT19 56-4BA31	3RA19 62-2E	--	--	55 ... 250	3RB20 66-1GC2
	3RT19 66-4BA31	3RA19 72-2E	--	--	160 ... 630	3RB20 66-1MC2