GF630N系列变频器

GUIDE

Wuhan Guide Technology Co., Ltd.

6

027-87920068

027-87927299

www.gdetec.com

400-0077-570

2025.



ABOUT US

301633）是工信部

“ ”

“ ” “ ” “

” “ 10 ” “

100 ” “ 100 ” “ ”

“ ” “

” “ ” “

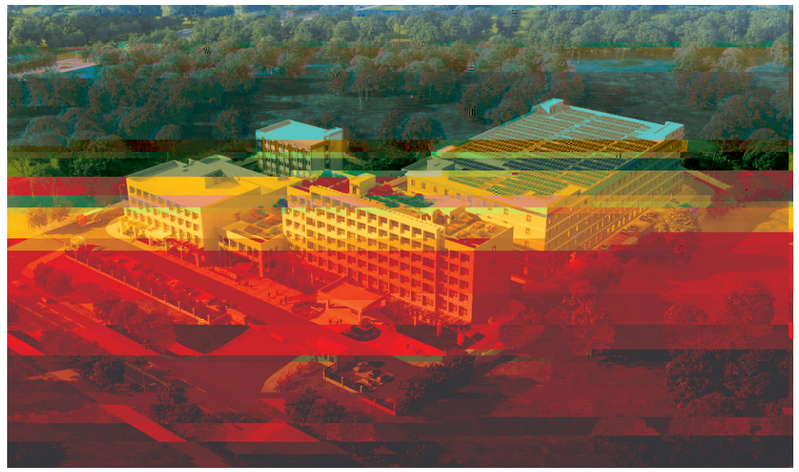
” “ ” “

” “ ”

“ ” “

” “

”



GF630N 03

GF630N 04

GF630N 05

GF630N 06

GF630N01 Mini 08

GF630N01 Mini 08

GF630N01 Mini 09

GF630N02 11

GF630N02 11

GF630N02 12

GF630N03 14

GF630N03 14

GF630N03 15

GF630N04 17

GF630N04 17

GF630N04 18

GF630N05 19

GF630N05 19

GF630N05 20

GF630NGS 22

GF630NGS 23

GF630NGS 24

GF630N

GF630N XX - XXX - 4 - XXX + X

1 2 3 4 5 6

1	2	3	4
	01 Mini 02 03 04 05 GS	5R5=5.5kW 055=55kW 110=110kW	4：380V 5

6

DL			
BU			
LCD			
SW01			
MB01	Modbus RTU	DP01	Profibus DP
PN01	Profinet	CAN01	CANopen
PG02		PG03	
PG04			
IO01 (IO)	7DI+4DO+Modbus RTU	IO02 (IO)	5DI+2DO
IO03 (IO)	5DI+2DO+1AI+Modbus RTU		
PC01 ( )	20DI+6DO+CANopen +Modbus RTU	PC03 ( )	20DI+6DO

03

01

PG02

GF630N



GF630N

GF630N - XXX - 4 + X

1 3 4 6

1	3	4
	5R5=5.5kW 055=55kW 110=110kW	4：380V

6

DL			
BU			
LCD			
SW01			
MB01	Modbus RTU	DP01	Profibus DP
PN01	Profinet	CAN01	CANopen
PG02	01	PG03	
PG04			
IO01 (IO)	7DI+4DO+Modbus RTU	IO02 (IO)	5DI+2DO
IO03 (IO)	5DI+2DO+1AI+Modbus RTU		
PC01 ( )	20DI+6DO+CANopen +Modbus RTU	PC03 ( )	20DI+6DO

1 GF630N-045-4+LCD+PG02 400V/45kW LCD PG02

2 GF630N-110-4+DL+BU 400V/110kW LED

GF630N-185-4	364	185	302	160
GF630N-200-4	395	200	364	185
GF630N-220-4	437	220	395	200
GF630N-250-4	484	250	437	220
GF630N-280-4	544	280	484	250
GF630N-315-4	609	315	544	280
GF630N-355-4	667	355	609	315
GF630N-400-4	719	400	667	355
			719	400

GF630N

0.5Hz/150%(SVC)

1:100(SVC)

±0.5% (SVC)

150% 5 1

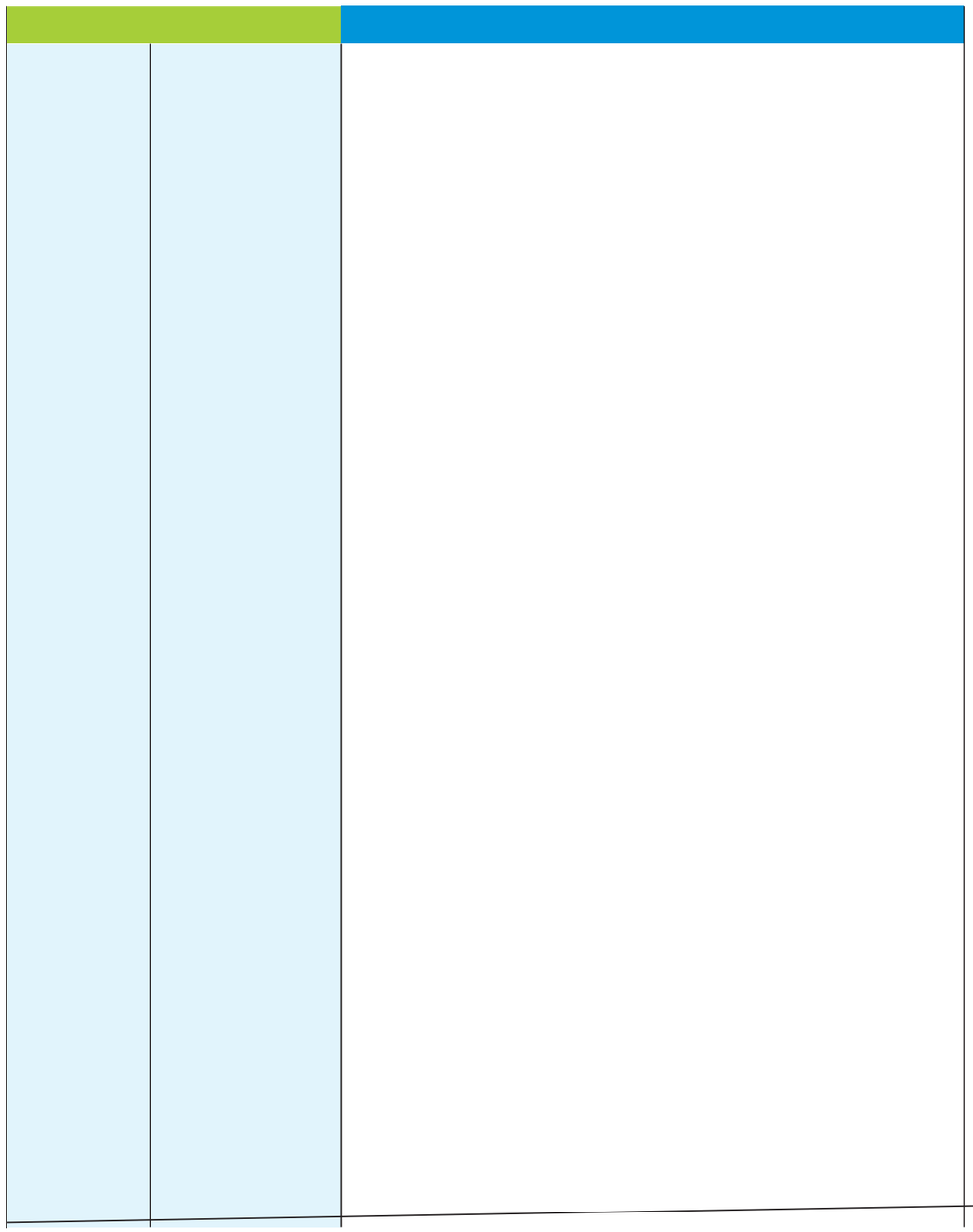
G

	(A)	(kW)	(A)	(kW)		
GF630N02-011-4	23	11	17	7.5		
GF630N02-015-4	31	15	23	11		
GF630N02-018-4	37	18.5	31	15	S2	
GF630N02-022-4	46	22	37	18.5		
GF630N02-030-4	64	30	46	22		

GF630N02

GF630N03

GF630N03



GF630N03

1 *x 15

16

1 *x *

GF630N04

GF630N04

GF630N 04 - XXX - 4

❶ ❷ ❸ ❹

❶	❷	❸	❹
	04	022=22kW	4：380V



GF630N04

		380V 480V
		50/60Hz
		- 15% +10%
		fLN ± 2 ± 4 ≤ 2 fLN/s
		0

GF630N05





GF630NGS-200-4	395	200	364	185	N8	1093*492*376
GF630NGS-220-4	436	220	495	200		G55
GF630NGS-250-4	484	250	437	220	N9	1093*492*395.5
GF630NGS-280-4	544	280	484	250		
GF630NGS-315-4	609	315	544	280		
GF630NGS-355-4	675	355	609	315	N10	1305*700*415
GF630NGS-400-4	719	400	667	355		
GF630NGS-450-4	819	450	719	400		