

The following table provides a drawing cross-reference for Fuji Electric's **FRENIC-MEGA(G2)** open chassis drives.

FRENIC-MEGA(G2) (Open Chassis)				
Voltage	Hp		Drive Model Number	Drawing Number
	HND	HHD		
230VAC	1/2	1/2	FRN0003G2S-2GU	ROA702000
	1	1	FRN0005G2S-2GU	ROA702001
	2	2	FRN0008G2S-2GU	ROA702002
	3	3	FRN0011G2S-2GU	ROA702003
	5	5	FRN0018G2S-2GU	
	10	7.5	FRN0032G2S-2GU	ROA702004
	15	10	FRN0046G2S-2GU	
	20	15	FRN0059G2S-2GU	
	25	20	FRN0075G2S-2GU	ROA702005
	30	25	FRN0088G2S-2GU	ROA702006
	40	30	FRN0115G2S-2GU	
	50	40	FRN0146G2S-2GU	ROA702007
	60	50	FRN0180G2S-2GU	ROA702008
	75	60	FRN0215G2S-2GU	ROA702010
	100	75	FRN0288G2W-2GU	
	125	100	FRN0346G2W-2GU	ROA702011
	150	125	FRN0432G2W-2GU	ROA702012

460VAC	1/2	1/2	FRN0002G2S-4GU	ROA702000
	1	1	FRN0003G2S-4GU	ROA702001
	2	2	FRN0004G2S-4GU	ROA702002
	3	3	FRN0006G2S-4GU	ROA702003
	5	5	FRN0009G2S-4GU	
	10	7.5	FRN0018G2S-4GU	ROA702004
	15	10	FRN0023G2S-4GU	
	20	15	FRN0035G2S-4GU	
	25	20	FRN0041G2S-4GU	ROA702005
	30	25	FRN0045G2S-4GU	
	40	30	FRN0060G2S-4GU	ROA702006
	50	40	FRN0085G2S-4GU	ROA702007
	60	50	FRN0105G2S-4GU	
	75	60	FRN0139G2S-4GU	ROA702008
	100	75	FRN0179G2W-4GU	ROA702009
	150	100	FRN0217G2W-4GU	ROA702010
	200	125	FRN0261G2W-4GU	ROA702013
	300	200	FRN0376G2W-4GU	ROA702014
	350	250	FRN0431G2W-4GU	
	450	300	FRN0547G2W-4GU	ROA702015
	500	350	FRN0610G2W-4GU	
	600	450	FRN0840G2W-4GU	ROA702016
	800	500	FRN1039G2W-4GU	ROA702017
	900	600	FRN1169G2W-4GU	
	1200	900	FRN1480G2W-4GU	ROA702018

Voltage	Hp	Keypad Model Number	Drawing Number
All	All	TP-A2SW	ROA702019
		TP-E2	ROA702020

Voltage	Hp	Electrical Submittal	Drawing Number
All	All	All FRENIC-MEGA Drives	ROA702021

Notes:

1. There are some models that contain multiple drawing sheets.
2. For drives rated 100Hp and above, a DC reactor is provided as standard. DC reactor drawings are available separately.
3. For additional product information please see the FRENIC-MEGA(G2) instruction manual FEA-ACDR-IN-125.
4. **W** in the model number designates a UL type 12 heatsink

The following table provides a drawing cross-reference for Fuji Electric's **FRENIC-MEGA(G2)** drives including the appropriate NEMA

FRENIC-MEGA(G2) (Including NEMA 1 Kit)					
Voltage	Hp		Drive Model Number	NEMA 1 Kit Model Number	Drawing Number
	HND	HHD			
230VAC	1/2	1/2	FRN0003G2S-2GU	NEMA1-ST-FA1	TBD
	1	1	FRN0005G2S-2GU	NEMA1-ST-FA2	
	2	2	FRN0008G2S-2GU	NEMA1-ST-FB1	
	3	3	FRN0011G2S-2GU	NEMA1-ST-FB1	
	5	5	FRN0018G2S-2GU	NEMA1-ST-FB1	
	10	7.5	FRN0032G2S-2GU	NEMA1-ST-FC1	
	15	10	FRN0046G2S-2GU	NEMA1-ST-FC1	
	20	15	FRN0059G2S-2GU	NEMA1-ST-FC1	
	25	20	FRN0075G2S-2GU	NEMA1-ST-FD1	
	30	25	FRN0088G2S-2GU	NEMA1-ST-FD1	
	40	30	FRN0115G2S-2GU	NEMA1-ST-FD2	
	50	40	FRN0146G2S-2GU	NEMA1-ST-FE1	
	60	50	FRN0180G2S-2GU	NEMA1-ST-FH1	
	75	60	FRN0215G2S-2GU	NEMA1-ST-FH1	
	100	75	FRN0288G2W-2GU	NEMA1-ST-FH1	
	125	100	FRN0346G2W-2GU	NEMA1-ST-FJ1	
	150	125	FRN0432G2W-2GU	NEMA1-ST-FN1	

460VAC	1/2	1/2	FRN0002G2S-4GU	NEMA1-ST-FA1	TBD
	1	1	FRN0003G2S-4GU	NEMA1-ST-FA2	
	2	2	FRN0004G2S-4GU	NEMA1-ST-FB1	
	3	3	FRN0006G2S-4GU	NEMA1-ST-FB1	
	5	5	FRN0009G2S-4GU	NEMA1-ST-FB1	
	10	7.5	FRN0018G2S-4GU	NEMA1-ST-FC1	
	15	10	FRN0023G2S-4GU	NEMA1-ST-FC1	
	20	15	FRN0035G2S-4GU	NEMA1-ST-FC1	
	25	20	FRN0041G2S-4GU	NEMA1-ST-FD1	
	30	25	FRN0045G2S-4GU	NEMA1-ST-FD1	
	40	30	FRN0060G2S-4GU	NEMA1-ST-FD1	
	50	40	FRN0085G2S-4GU	NEMA1-ST-FE1	
	60	50	FRN0105G2S-4GU	NEMA1-ST-FE1	
	75	60	FRN0139G2S-4GU	NEMA1-ST-FH1	
	100	75	FRN0179G2W-4GU	NEMA1-ST-FH1	
	150	100	FRN0217G2W-4GU	NEMA1-ST-FH1	
	200	125	FRN0261G2W-4GU	NEMA1-ST-FK1	
	300	200	FRN0376G2W-4GU	NEMA1-ST-FL1	
	350	250	FRN0431G2W-4GU	NEMA1-ST-FL1	
	450	300	FRN0547G2W-4GU	NEMA1-ST-FN1	
	500	350	FRN0610G2W-4GU	NEMA1-ST-FN1	
	600	450	FRN0840G2W-4GU	NEMA1-ST-FP1	
	800	500	FRN1039G2W-4GU	NEMA1-ST-FR1	
	900	600	FRN1169G2W-4GU	NEMA1-ST-FR1	
	1200	900	FRN1480G2W-4GU	NEMA1-ST-FS1	

Voltage	Hp	Keypad Model Number	NEMA 1 Kit Model Number	Drawing Number
All	All	TP-A2SW	All	ROA702019
		TP-E2		ROA702020

Voltage	Hp	Electrical Submittal	Drawing Number
All	All	All FRENIC-MEGA Drives	ROA702021

Notes:

- For drives rated 100Hp and above, a DC reactor is provided as standard. DC reactor drawings are available separately.
- For additional product information please see the FRENIC-MEGA(G2) instruction manual FEA-ACDR-IN-125.
- W** in the model number designates a UL type 12 heatsink