

# Variable Frequency Drives Flex Center Rapid Response Program



## Rapid Response Program Dimension drawings and schematics



### Rapid Response catalog number selection

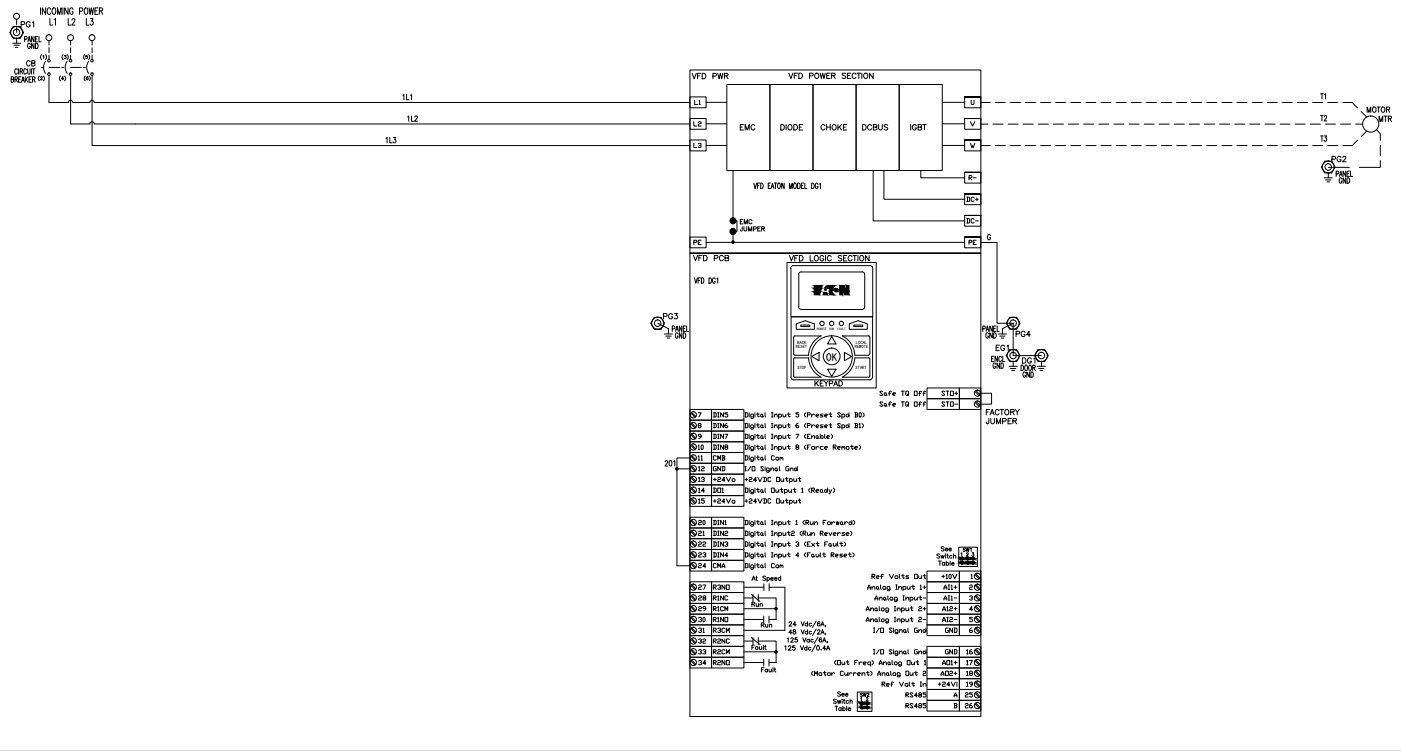
Voltage	hp	Amperes	Without pilot devices	With pilot devices
<b>NEMA® 1/12 enclosure</b>				
Three-phase 480 V	5	8	EGS7D64B22000000R	EGS7D64B2200B1000R
	7.5	11	EGS0114B22000000R	EGS0114B2200B1000R
	10	14	EGS0144B22000000R	EGS0144B2200B1000R
	15	21	EGS0214B22000000R	EGS0214B2200B1000R
	20	27	EGS0274B22000000R	EGS0274B2200B1000R
	25	34	EGS0344B22000000R	EGS0344B2200B1000R
	30	40	EGS0404B22000000R	EGS0404B2200B1000R
	40	52	EGS0524B22000000R	EGS0524B2200B1000R
	50	65	EGS0654A22000000R	EGS0654A2200B1000R
60	77	EGS0774A22000000R	EGS0774A2200B1000R	
<b>NEMA 3R enclosure</b>				
Three-phase 480 V	5	8	EGS7D64B32000000R	EGS7D64B3200B1000R
	7.5	11	EGS0114B32000000R	EGS0114B3200B1000R
	10	14	EGS0144B32000000R	EGS0144B3200B1000R
	15	21	EGS0214B32000000R	EGS0214B3200B1000R
	20	27	EGS0274B32000000R	EGS0274B3200B1000R
	25	34	EGS0344B32000000R	EGS0344B3200B1000R
	30	40	EGS0404B32000000R	EGS0404B3200B1000R
	40	52	EGS0524B32000000R	EGS0524B3200B1000R
	50	65	EGS0654A32000000R	EGS0654A3200B1000R
60	77	EGS0774A32000000R	EGS0774A3200B1000R	

**Note:** All units are rated for variable torque / low overload applications.

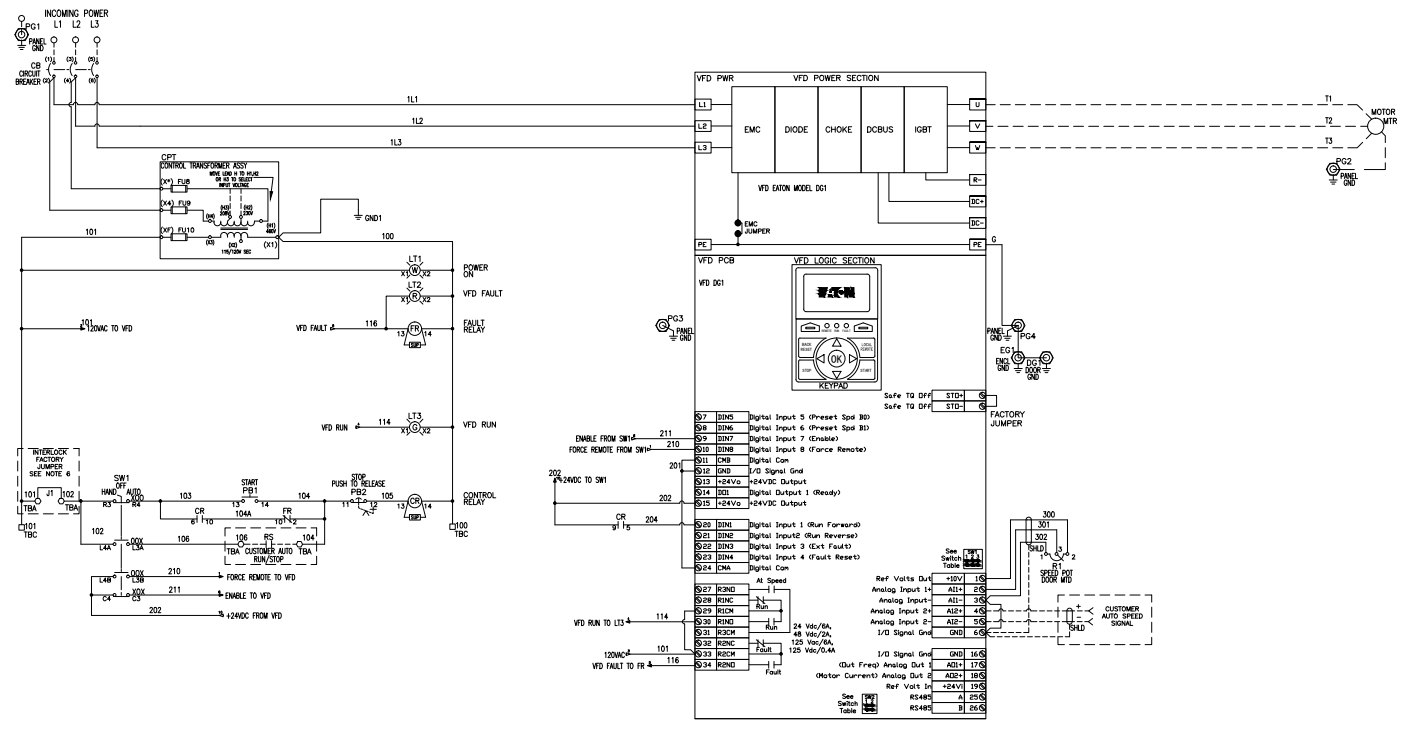


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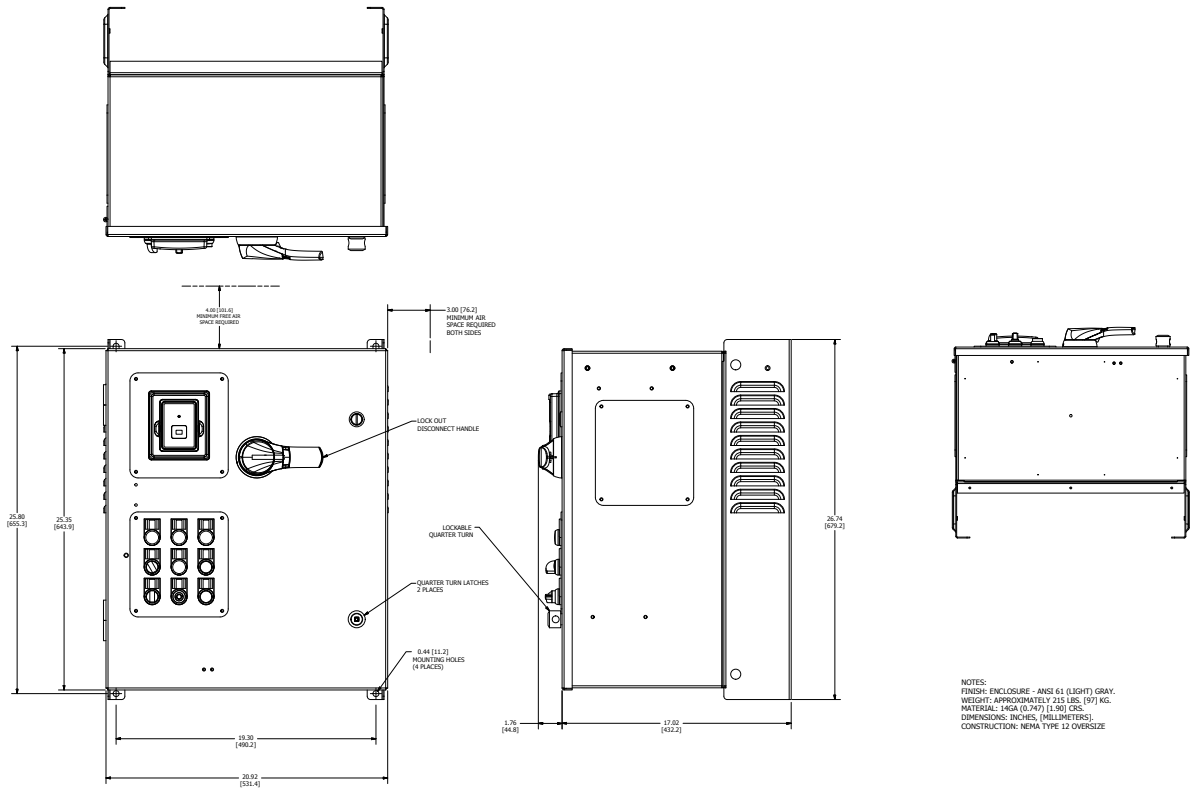
# Rapid Response schematic—without pilot devices



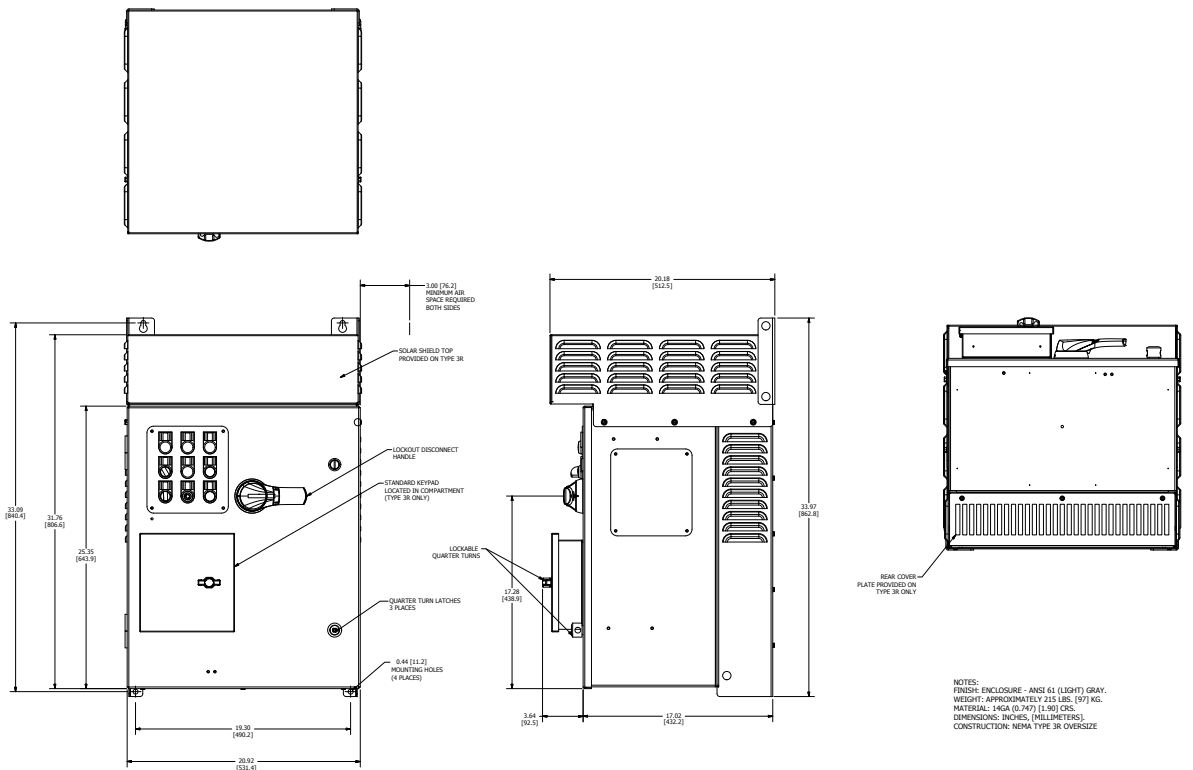
# Rapid Response schematic—with pilot devices



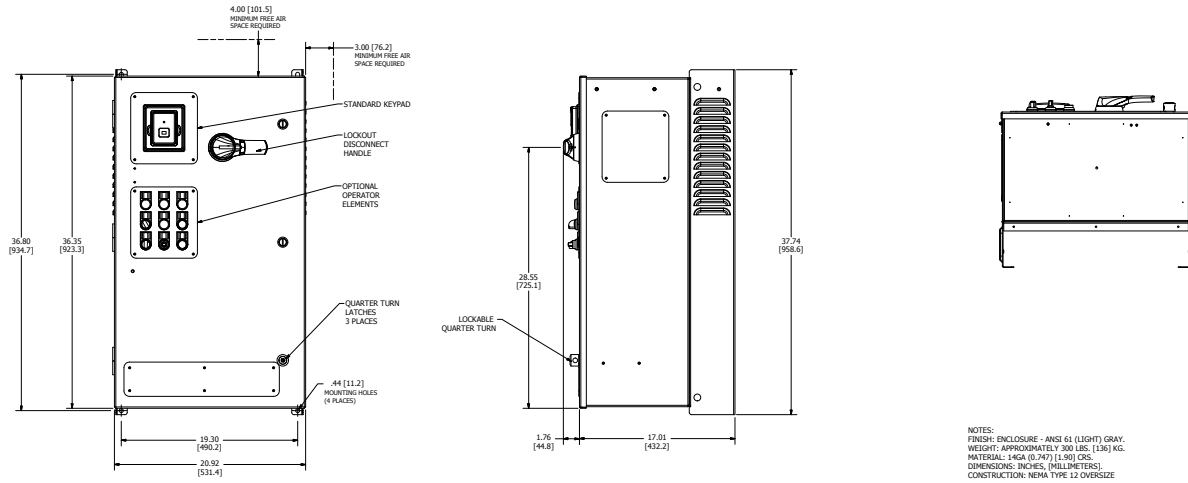
## Rapid Response dimension drawing—5–40 hp NEMA 1/12 AX Box



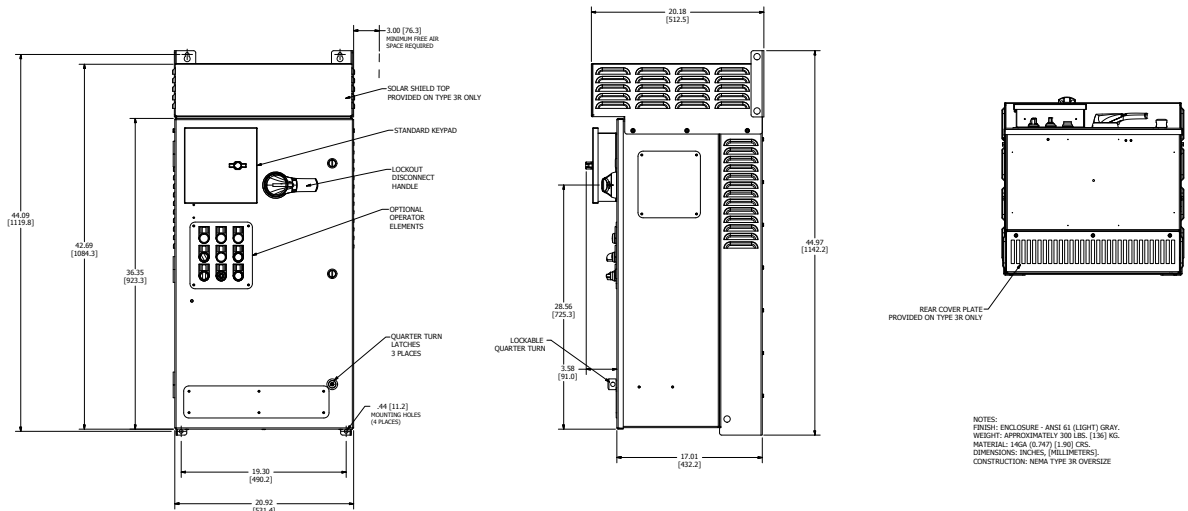
## Rapid Response dimension drawing—5–40 hp NEMA 3R AX Box



## Rapid Response dimension drawing—50–60 hp NEMA 1/12 BX Box



## Rapid Response dimension drawing—50–60 hp NEMA 3R BX Box



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Printed in USA  
Publication No. MZ040027EN / Z18275  
May 2016

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