

# Optional Parts

## Keypads

UMI Series	Input Voltage	Parameters Copy	Article Number
B1	LED Keypad		UMI-S0001
	LED Keypad	✓	UMI-S0005
	Keypad Bracket		UMI-S0081
B5	LED Keypad	✓	UMI-S0002
	LCD Keypad	✓	UMI-S0004
	Keypad Bracket		UMI-S0080

\* All keypad models support standard Ethernet RJ45 cable.



### UMI-B1

An additional external keypads are optional for the B1 product family.

#### Models having rated power above:

2.2kW (3HP), 3 phase, 400VAC

2.2kW (3HP), 3 phase, 480VAC

1.5kW (2HP), 3 phase, 220VAC

provided with detachable keypads.

### UMI-B5

All UMI-B5 inverters provided with detachable keypads having built-in parameters copy functionality.

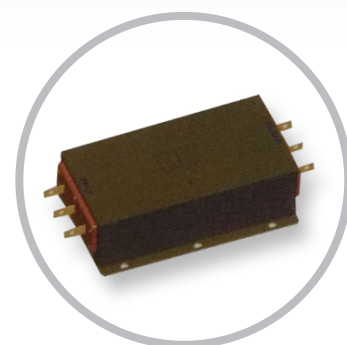
## Filters

Inputs filter: Control the electromagnetic interference generated from the VFD

Output filter: Control the interference from the output side of the VFD

### C3 Filters

UMI Series	Power Rating		Input Voltage	Article Number
	kW	HP		
B1	0.4-2.2	0.5-3	220V 1 Phase	UMI-S0030
	0.75-2.2	1-3	220V/460V 3 Phase	UMI-S0031

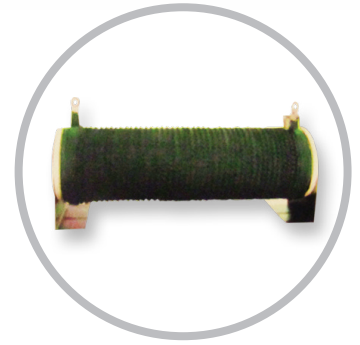


### C2 Filters

UMI Series	Power Rating		Input Voltage	Input Filter Article Number	Output Filter Article Number
	kW	HP			
B1	0.4-0.75	0.5-1	1 Phase 220VAC	UMI-S0020	UMI-S0032
	1.5-2.2	2-3	1 Phase 220VAC	UMI-S0021	UMI-S0033
	0.75-2.2	1-3	3 Phase 220/400/460VAC	UMI-S0022	UMI-S0032
	4-5.5	5-7.5	3 Phase 220/400/460VAC	UMI-S0023	UMI-S0033
	7.5-11	10-15	3 Phase 220/400/460VAC	UMI-S0024	UMI-S0036
	15-18.5	20-25	3 Phase 220/400/460VAC	UMI-S0025	UMI-S0037
	22-110	30-150	3 Phase 220/400/460VAC	Contact Us	Contact Us
B5	0.75	1	3 Phase 220VAC	UMI-S0022	UMI-S0032
	1.5-2.2	2-3	3 Phase 220VAC	UMI-S0023	UMI-S0033
	4-5.5	5-7.5	3 Phase 220VAC	UMI-S0024	UMI-S0036
	7.5	10	3 Phase 220VAC	UMI-S0025	UMI-S0037
	11-15	15-20	3 Phase 220VAC	UMI-S0026	UMI-S0038
	18.5	25	3 Phase 220VAC	UMI-S0027	UMI-S0039
	22-55	30-75	3 Phase 220VAC	Contact Us	Contact Us
	1.5-2.2	2-3	3 Phase 460VAC	UMI-S0022	UMI-S0032
	4-5.5	5-7.5	3 Phase 460VAC	UMI-S0023	UMI-S0033
	7.5-11	10-15	3 Phase 460VAC	UMI-S0024	UMI-S0036
	15-18.5	20-25	3 Phase 460VAC	UMI-S0025	UMI-S0037
22-110	30-150	3 Phase 460VAC	Contact Us	Contact Us	

## Braking Resistors

Power Rating		Braking Power	Input Voltage	Article Number
kW	HP			
0.4	0.5	120W	220V 1/3 Phase	UMI-S0050
0.75	1	250W	220V 1/3 Phase	UMI-S0051
1.5	2	500W	220V 1/3 Phase	UMI-S0052
2.2	3	600W	220V 1/3 Phase	UMI-S0053
0.75	1	100W	460V 3 Phase	UMI-S0054
1.5	2	260W	460V 3 Phase	UMI-S0055
2.2	3	390W	460V 3 Phase	UMI-S0056
4	5	600W	460V 3 Phase	UMI-S0053
5.5	7.5	1000W	460V 3 Phase	UMI-S0058
7.5	10	1500W	460V 3 Phase	UMI-S0059
11	15	1560W	460V 3 Phase	UMI-S0060
15-18.5	20-25	3kW	460V 3 Phase	UMI-S0061
22-110	30-150	4.5kW	460V 3 Phase	Contact Us



## Flange Mounting Plate

Power Rating		Article Number
kW	HP	
1.5-2.2	2-3	UMI-S0070
4-5.5	5-7.5	UMI-S0071
7.5-11	10-15	UMI-S0072
15-18.5	15-25	UMI-S0073
22-30	30-40	UMI-S0074

