

Output		Rated input current <sup>1)</sup>	Rated output current	Frame size	Order No.	
kW	hp	A	A	(FS)	<b>MICROMASTER 410 without filter<sup>2)</sup></b>	<b>MICROMASTER 410 with internal filter Class B</b>

### **Mains voltage 1 AC 100 V to 120 V, output voltage 200 V to 240 V 3-phase**

<b>0.12</b>	0.16	4.6	0.9	AA	<b>6SE6410-2UA11-2AA0</b>	–
<b>0.25</b>	0.33	7.5	1.7	AA	<b>6SE6410-2UA12-5AA0</b>	–
<b>0.37</b>	0.50	10.1	2.3	AA	<b>6SE6410-2UA13-7AA0</b>	–
<b>0.55</b>	0.75	13.4	2.7 (3.2 at 40 °C/104 °F)	AB	<b>6SE6410-2UA15-5BA0</b>	–

### **Mains voltage 1 AC 200 V to 240 V, output voltage 200 V to 240 V 3-phase**

<b>0.12</b>	0.16	1.5	0.9	AA	<b>6SE6410-2UB11-2AA0</b>	<b>6SE6410-2BB11-2AA0</b>
<b>0.25</b>	0.33	3.0	1.7	AA	<b>6SE6410-2UB12-5AA0</b>	<b>6SE6410-2BB12-5AA0</b>
<b>0.37</b>	0.50	4.4	2.3	AA	<b>6SE6410-2UB13-7AA0</b>	<b>6SE6410-2BB13-7AA0</b>
<b>0.55</b>	0.75	5.8	3.2	AB	<b>6SE6410-2UB15-5BA0</b>	<b>6SE6410-2BB15-5BA0</b>
<b>0.75</b>	1.0	7.8	3.6 (4.2 at 40 °C/104 °F)	AB	<b>6SE6410-2UB17-5BA0</b>	<b>6SE6410-2BB17-5BA0</b>

### **Inverter with flat plate heatsink**

<b>0.37</b>	0.5	4.4	2.3	AA	<b>6SE6410-2UB13-7AB0</b>	<b>6SE6410-2BB13-7AB0</b>
<b>0.75</b>	1	7.8	4.2 (at 40 °C/104 °F)	AB	<b>6SE6410-2UB17-5BB0</b>	<b>6SE6410-2BB17-5BB0</b>

The current data apply to an ambient temperature of 50 °C/122 °F unless specified otherwise.

1) The values apply to rated mains voltages of 115 V or 230 V.

2) Generally suited to heavy industrial applications.



All MICROMASTER 410 inverters are supplied without an Operator Panel (OP). An OP or other options must be ordered separately.

### **Motors for MICROMASTER 410**

Catalog M 11 contains selection and ordering data for motors which are particularly suitable for operation with the MICROMASTER 410 inverters.

This catalog is suitable for IEC motors. For motors according to US standards (NEMA) please refer to:  
<http://www.sea.siemens.com/motors>