


Accessories

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Wilo-Yonos MAXO



Construction

Glandless circulator with threaded connection or flange connection, EC motor with automatic power adjustment.

Application

Hot-water heating systems of all kinds, air-conditioning systems, closed cooling circuits, industrial circulation systems.

Scope of delivery

- Pump
- Including gaskets for threaded connection
- Incl. washers for flange screws (for nominal connection diameters DN 32 – DN 65)
- Including installation and operating instructions

Your advantages

- High-efficiency pump for energy saving
- LED display provides complete transparency of set delivery head, speed stage or possible errors
- Easy replacement of an asynchronous standard pump thanks to compact design and electrical connection using the Wilo plug
- Easy selection of control mode $\Delta p-v$, $\Delta p-c$ and 3-speed adjustment with the green button
- System availability ensured via collective fault signal
- Optional: Wilo-Connect module Yonos MAXO with additional intelligent functions

Price group: PG2

Ordering information with screwed connection

Type	Pump connection	Energy efficiency index (EEI)	Port-to-port length	Max. operating pressure	Mains connection	Gross weight, approx.	Art. no.		
			L_0 mm	p bar		m kg			EUR
Yonos MAXO 25/0,5-7 PN10	G 1½	≤ 0.20	180	10	1~230 V, 50/60 Hz	5.8	2120639	L	1,067.-
Yonos MAXO 25/0,5-10 PN10	G 1½	≤ 0.20	180	10	1~230 V, 50/60 Hz	5.8	2120640	L	1,168.-
Yonos MAXO 25/0,5-12 PN10	G 1½	≤ 0.20	180	10	1~230 V, 50/60 Hz	6.9	2120641	L	1,440.-
Yonos MAXO 30/0,5-7 PN10	G 2	≤ 0.20	180	10	1~230 V, 50/60 Hz	5.9	2120642	L	1,156.-
Yonos MAXO 30/0,5-10 PN10	G 2	≤ 0.20	180	10	1~230 V, 50/60 Hz	5.9	2120643	L	1,262.-
Yonos MAXO 30/0,5-12 PN10	G 2	≤ 0.20	180	10	1~230 V, 50/60 Hz	7	2120644	L	1,633.-

The benchmark for the most efficient circulators is $EEI \leq 0.20$

Price group: PG2

Ordering information with flange connection

Type	Pump connection	Energy efficiency index (EEI)	Port-to-port length	Max. operating pressure	Mains connection	Gross weight, approx.	Art. no.		
			L0 mm	p bar		m kg			EUR
Yonos MAXO 32/0,5-10 PN6/10	DN 32	≤ 0.20	220	10	1~230 V, 50/60 Hz	9.4	2210113	C	1,316.-
Yonos MAXO 32/0,5-11 PN6/10	DN 32	≤ 0.20	220	10	1~230 V, 50/60 Hz	11	2210114	C	1,830.-
Yonos MAXO 40/0,5-4 PN6/10	DN 40	≤ 0.20	220	10	1~230 V, 50/60 Hz	10.2	2120645	L	1,245.-
Yonos MAXO 40/0,5-8 PN6/10	DN 40	≤ 0.20	220	10	1~230 V, 50/60 Hz	10.8	2120646	L	1,914.-
Yonos MAXO 40/0,5-12 PN6/10	DN 40	≤ 0.20	250	10	1~230 V, 50/60 Hz	14.9	2120647	L	2,265.-
Yonos MAXO 40/0,5-16 PN6/10	DN 40	≤ 0.20	250	10	1~230 V, 50/60 Hz	24.5	2120648	L	3,114.-
Yonos MAXO 50/0,5-8 PN6/10	DN 50	≤ 0.20	240	10	1~230 V, 50/60 Hz	12.1	2120649	L	2,480.-
Yonos MAXO 50/0,5-9 PN6/10	DN 50	≤ 0.20	280	10	1~230 V, 50/60 Hz	16.1	2120650	L	2,799.-
Yonos MAXO 50/0,5-12 PN6/10	DN 50	≤ 0.20	280	10	1~230 V, 50/60 Hz	16.1	2120651	L	2,988.-
Yonos MAXO 50/0,5-16 PN6/10	DN 50	≤ 0.20	340	10	1~230 V, 50/60 Hz	28.5	2120652	L	4,053.-
Yonos MAXO 65/0,5-9 PN6/10	DN 65	≤ 0.20	280	10	1~230 V, 50/60 Hz	18	2120653	L	3,031.-
Yonos MAXO 65/0,5-12 PN6/10	DN 65	≤ 0.20	340	10	1~230 V, 50/60 Hz	29.3	2120654	L	3,407.-
Yonos MAXO 65/0,5-16	DN 65	≤ 0.20	340	10	1~230 V, 50/60 Hz	31	2120655	L	4,143.-
Yonos MAXO 80/0,5-6 PN6	DN 80	≤ 0.20	360	6	1~230 V, 50/60 Hz	32.5	2120656	C	3,548.-
Yonos MAXO 80/0,5-6 PN10	DN 80	≤ 0.20	360	10	1~230 V, 50/60 Hz	32.5	2120657	C	3,777.-
Yonos MAXO 80/0,5-12 PN6	DN 80	≤ 0.20	360	6	1~230 V, 50/60 Hz	33.9	2120658	C	4,525.-
Yonos MAXO 80/0,5-12 PN10	DN 80	≤ 0.20	360	10	1~230 V, 50/60 Hz	33.9	2120659	C	4,754.-
Yonos MAXO 100/0,5-12 PN6	DN 100	≤ 0.20	360	6	1~230 V, 50/60 Hz	36.9	2120660	C	5,468.-
Yonos MAXO 100/0,5-12 PN10	DN 100	≤ 0.20	360	10	1~230 V, 50/60 Hz	36.9	2120661	C	5,697.-

The benchmark for the most efficient circulators is EEI ≤ 0.20

Accessories

Type	Description	Art. no.		Price group	
					EUR
Wilo-Connect module Yonos MAXO	Wilo-Connect module Yonos MAXO for single and twin-head pumps. Retrofittable plug-in module for Wilo-Yonos MAXO/Yonos MAXO-D/Yonos MAXO-Z pump types. The Connect module Yonos MAXO is installed on the electronic module of the pump at the position of the Wilo plug. With SBM run signal, overriding Off control input (Ext.Off) and main/standby operation with runtime-dependent switchover from main to standby pump	2210108	L	PG14	159.-