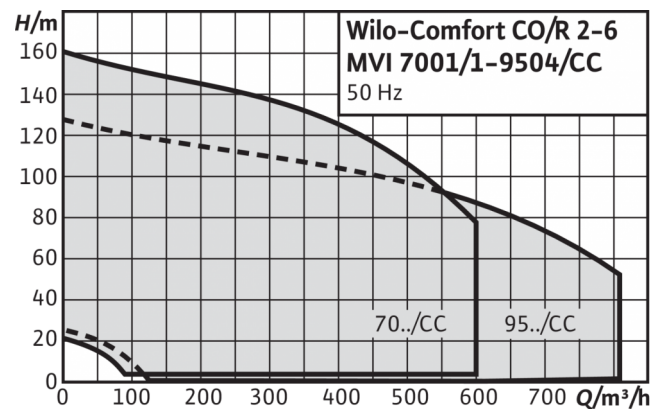


## Series description: Wilo-Comfort CO-/COR-MVI.../CC

Wilo-Comfort CO-/COR-MVI.../CC



Wilo-Comfort CO-/COR-MVI.../CC



Similar to figure

### Design type

Pressure boosting system with 2 to 6 parallel-switched, non self-priming stainless steel high-pressure multistage centrifugal pumps

### Application

- Fully automatic water supply and pressure boosting in residential, commercial and public buildings, hotels, hospitals, department stores and for industrial systems.
- Pumping of drinking water and process water, cooling water, fire water (apart from fire-extinguishing systems in accordance with DIN 14462 and with the approval of the local fire safety authorities) or other types of industrial water that do not attack the materials either chemically or mechanically and do not contain abrasive or long-fibre constituents.

### Equipment/function

- 2-6 pumps of the MVI series per system
- Automatic pump control via CC Controller
- Components that come in contact with fluid are corrosion-resistant
- Base frame galvanised, with height-adjustable vibration absorbers for insulation against structure-borne noise
- Check valve at each pump, on the suction and pressure sides
- Non-return valve, pressure side
- Diaphragm pressure vessel 8 l, PN16, pressure side
- Pressure sensor, on the discharge side
- Optional pressure gauge, suction side
- Pressure gauge, discharge side
- Optional low-water cut-out switchgear

### Scope of delivery

- Factory-mounted, connection-ready pressure boosting system checked for functionality and impermeability
- Packaging
- Installation and operating instructions

### Type key

Example:

**CO  
R**

**4**

**MVI**

**8**

**04**

**CC**

**Wilo-COR-4 MVI 804/CC**

Compact pressure boosting system  
Control of the respective base-load pump by  
frequency converters

Number of pumps

Pump series

Rated volume flow of the single pump [m³/h]

Number of single-pump stages

Control unit; CC = Comfort-Controller

### Special features/product advantages

- Easy-to-operate system in accordance with DIN 1988
- 2-6 vertical stainless steel high-pressure centrifugal pumps, switched in parallel, of the MVI series
- Easy-to-use "CC" control device, with memory-programmable microcomputer control and completely graphics-capable touch display, menu-prompted input of operating parameters, available with frequency converter for infinitely variable control of the base-load pump with COR systems

## Series description: Wilo-Comfort CO-/COR-MVI.../CC

### Technical data

- Mains connection 3-230 V/400 V  $\pm$  10%, 50 Hz
- Max. fluid temperature 50 °C (70 °C optional)
- Operating pressure 16 bar (25 bar optional)
- Inlet pressure 10 bar
- Nominal connection diameters on discharge side R 1½ - DN 200
- Nominal connection diameter on the intake side R 1½" - DN 200
- Rated speed 2850 rpm
- Protection class IP 54 (CC control device)
- Fuse protection on mains side AC 3 according to motor power and EVU regulations
- Approved fluids (other fluids on request): Note on fluids: Approved fluids are generally water mixtures which do not chemically or mechanically attack the materials used and do not contain either abrasive or fibrous matter
  - Drinking water and domestic hot water
  - Cooling water
  - Fire water

### Materials

#### MVI 1.. to 16..-6

- Impellers and stage chambers made of 1.4301/1.4404 stainless steel (MVI 16..-6 only in 1.4301)
- Pump housing made of 1.4301/1.4404 stainless steel
- Shaft 1.4301/1.4404 stainless steel
- Gasket EPDM (EP 851) / FKM (Viton)
- Housing cover made of 1.4301/1.4404 stainless steel
- Housing bottom 1.4301/1.4404 stainless steel
- Mechanical seal B-carbon/tungsten carbide, SiC/carbon
- Pressure shroud 1.4301/1.4404 stainless steel
- Bearing, tungsten carbide
- Pump base EN-GJL-250
- Pipework made of 1.4571 stainless steel

#### MVI 16.. to 95..

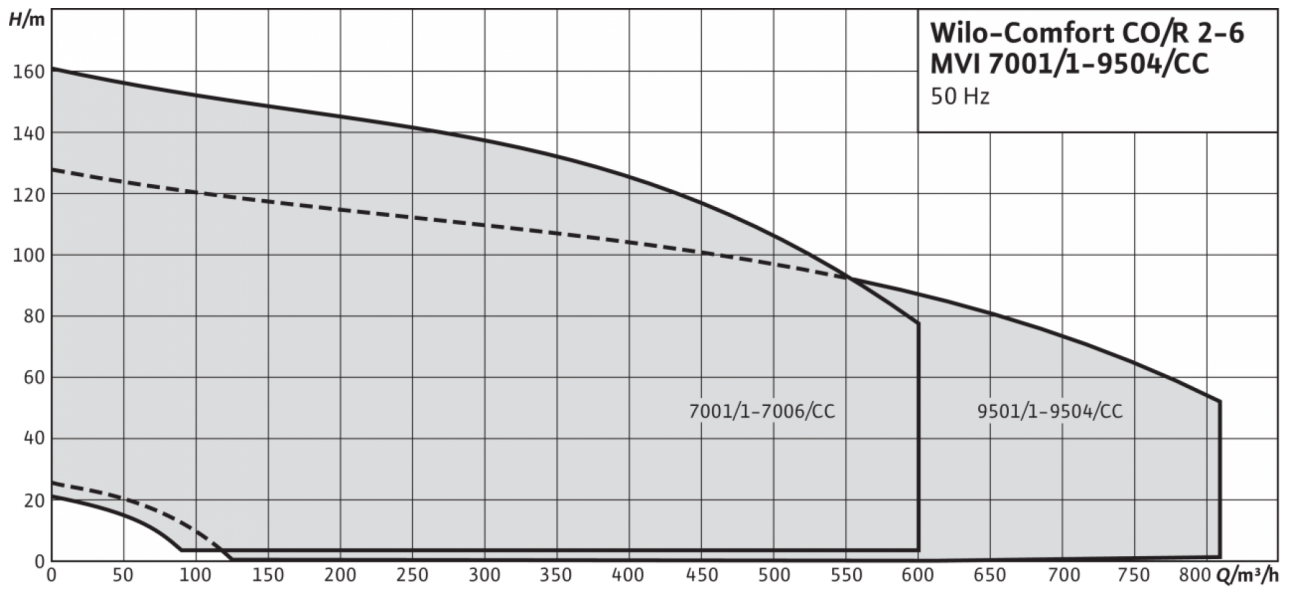
- Impellers 1.4301/1.4404 stainless steel
- Stage chambers 1.4301/1.4404 stainless steel
- Pump housing EN-GJL-250/1.4404
- Shaft 1.4057/1.4404 stainless steel
- Gasket EPDM (EP 851) / FKM (Viton)
- Housing cover made of 1.4301/1.4404 stainless steel
- Housing bottom 1.4301/1.4404 stainless steel
- Mechanical seal B-carbon/tungsten carbide, SiC/carbon
- Pressure shroud 1.4301/1.4404 stainless steel
- Bearing, tungsten carbide
- Pipework made of 1.4571 stainless steel

### Description/construction

- Base frame: galvanised and provided with height-adjustable vibration absorbers for comprehensive insulation against structure-borne noise; other versions on request
- Pipework: complete pipework made of stainless steel, suitable for the connection of all piping materials used in building services; the pipework is dimensioned according to the overall hydraulic performance of the pressure boosting system
- Pumps: 2 to 6 pumps of the MVI 2 to MVI 95 series switched in parallel are used; all pump components in contact with fluid are made of stainless or, starting with MVI 16.., of grey cast iron (cataphoretic-coated) or stainless steel on request
- Valves: each pump is fitted on the suction and pressure side with a check valve with DVGW approval mark or annular shut-off valves and a pressure-side DVGW-approved non-return valve
- Diaphragm pressure vessel: 8 l/PN 16 located on the discharge side with a butyl rubber diaphragm, completely safe in accordance with food safety laws, for testing and inspection purposes, with ball valve, with drain and throughflow fitting according to DIN 4807
- Pressure sensor: 4 to 20 mA, located on the discharge side for activating the central Comfort Controller
- Pressure display: suction- and discharge-side pressure gauge (ø 63 mm); additional digital display of discharge pressure in the alphanumeric touchscreen of the Comfort Controller.
- Switchgear/controller: the system is equipped with a CC Comfort Controller as standard; COR additionally with a frequency converter

### Duty chart: Wilo-Comfort CO-/COR-MVI.../CC

Wilo-Comfort CO-/COR-MVI.../CC



## Product list: Wilo-Comfort CO-/COR-MVI.../CC

Product description	Control	Mains connection	Maximum operating pressure <i>PN</i>	Number of standby pumps	System output without standby pump <i>Q</i>	Gross weight, approx. <i>m</i>	Article number
Comfort COR-2 MVI 7001/1/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	586.0 kg	2523245
Comfort COR-2 MVI 7001/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	687.0 kg	2523246
Comfort COR-2 MVI 7002/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	738.0 kg	2523247
Comfort COR-2 MVI 7002/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	810.0 kg	2523248
Comfort COR-2 MVI 7003/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	838.0 kg	2523249
Comfort COR-2 MVI 7003/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	960.0 kg	2523250
Comfort COR-2 MVI 7004/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	968.0 kg	2523251
Comfort COR-2 MVI 7004/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	1014.0 kg	2523252
Comfort COR-2 MVI 7005/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	1236.0 kg	2523253
Comfort COR-2 MVI 7005/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	1236.0 kg	2523254
Comfort COR-2 MVI 7006/2/CC	With frequency converter	3~400 V, 50 Hz	25 bar	1	100.0 m <sup>3</sup> /h	1303.0 kg	2523255
Comfort COR-2 MVI 7006/CC	With frequency converter	3~400 V, 50 Hz	25 bar	1	100.0 m <sup>3</sup> /h	1347.0 kg	2523256
Comfort CO-2 MVI 7001/1/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	582.0 kg	2523185
Comfort CO-2 MVI 7001/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	680.0 kg	2523186
Comfort CO-2 MVI 7002/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	731.0 kg	2523187
Comfort CO-2 MVI 7002/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	765.0 kg	2523188
Comfort CO-2 MVI 7003/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	838.0 kg	2523189
Comfort CO-2 MVI 7003/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	898.0 kg	2523190
Comfort CO-2 MVI 7004/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	906.0 kg	2523191
Comfort CO-2 MVI 7004/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	952.0 kg	2523192
Comfort CO-2 MVI 7005/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	1155.0 kg	2523193
Comfort CO-2 MVI 7005/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	100.0 m <sup>3</sup> /h	1155.0 kg	2523194

## Product list: Wilo-Comfort CO-/COR-MVI.../CC

Product description	Control	Mains connection	Maximum operating pressure <i>PN</i>	Number of standby pumps	System output without standby pump <i>Q</i>	Gross weight, approx. <i>m</i>	Article number
Comfort CO-2 MVI 7006/2/CC	Without frequency converter	3~400 V, 50 Hz	25 bar	1	100.0 m <sup>3</sup> /h	1220.0 kg	2523195
Comfort CO-2 MVI 7006/CC	Without frequency converter	3~400 V, 50 Hz	25 bar	1	100.0 m <sup>3</sup> /h	1264.0 kg	2523196
Comfort COR-3 MVI 7001/1/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	762.0 kg	2523257
Comfort COR-3 MVI 7001/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	892.0 kg	2523258
Comfort COR-3 MVI 7002/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	967.0 kg	2523259
Comfort COR-3 MVI 7002/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	1086.0 kg	2523260
Comfort COR-3 MVI 7003/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	1192.0 kg	2523261
Comfort COR-3 MVI 7003/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	1299.0 kg	2523262
Comfort COR-3 MVI 7004/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	1311.0 kg	2523263
Comfort COR-3 MVI 7004/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	1380.0 kg	2523264
Comfort COR-3 MVI 7005/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	1743.0 kg	2523265
Comfort COR-3 MVI 7005/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	1743.0 kg	2523266
Comfort COR-3 MVI 7006/2/CC	With frequency converter	3~400 V, 50 Hz	25 bar	1	200.0 m <sup>3</sup> /h	1867.0 kg	2523267
Comfort COR-3 MVI 7006/CC	With frequency converter	3~400 V, 50 Hz	25 bar	1	200.0 m <sup>3</sup> /h	1933227.0 kg	2523268
Comfort CO-3 MVI 7001/1/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	757.0 kg	2523197
Comfort CO-3 MVI 7001/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	885.0 kg	2523198
Comfort CO-3 MVI 7002/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	960.0 kg	2523199
Comfort CO-3 MVI 7002/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	1045.0 kg	2523200
Comfort CO-3 MVI 7003/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	1150.0 kg	2523201
Comfort CO-3 MVI 7003/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	1244.0 kg	2523202
Comfort CO-3 MVI 7004/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	1256.0 kg	2523203
Comfort CO-3 MVI 7004/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	1322.0 kg	2523204

## Product list: Wilo-Comfort CO-/COR-MVI.../CC

Product description	Control	Mains connection	Maximum operating pressure <i>PN</i>	Number of standby pumps	System output without standby pump <i>Q</i>	Gross weight, approx. <i>m</i>	Article number
Comfort CO-3 MVI 7005/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	1662.0 kg	2523205
Comfort CO-3 MVI 7005/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	200.0 m <sup>3</sup> /h	1662.0 kg	2523206
Comfort CO-3 MVI 7006/2/CC	Without frequency converter	3~400 V, 50 Hz	25 bar	1	200.0 m <sup>3</sup> /h	1784.0 kg	2523207
Comfort CO-3 MVI 7006/CC	Without frequency converter	3~400 V, 50 Hz	25 bar	1	200.0 m <sup>3</sup> /h	1850.0 kg	2523208
Comfort COR-4 MVI 7001/1/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1004.0 kg	2523269
Comfort COR-4 MVI 7001/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1140.0 kg	2523270
Comfort COR-4 MVI 7002/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1239.0 kg	2523271
Comfort COR-4 MVI 7002/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1370.0 kg	2523272
Comfort COR-4 MVI 7003/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1509.0 kg	2523273
Comfort COR-4 MVI 7003/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1625.0 kg	2523274
Comfort COR-4 MVI 7004/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1641.0 kg	2523275
Comfort COR-4 MVI 7004/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1733.0 kg	2523276
Comfort COR-4 MVI 7005/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	2147.0 kg	2523277
Comfort COR-4 MVI 7005/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	2147.0 kg	2523278
Comfort COR-4 MVI 7006/2/CC	With frequency converter	3~400 V, 50 Hz	25 bar	1	300.0 m <sup>3</sup> /h	2304.0 kg	2523279
Comfort COR-4 MVI 7006/CC	With frequency converter	3~400 V, 50 Hz	25 bar	1	300.0 m <sup>3</sup> /h	2392.0 kg	2523280
Comfort CO-4 MVI 7001/1/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	978.0 kg	2523209
Comfort CO-4 MVI 7001/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1115.0 kg	2523210
Comfort CO-4 MVI 7002/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1214.0 kg	2523211
Comfort CO-4 MVI 7002/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1308.0 kg	2523212
Comfort CO-4 MVI 7003/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1445.0 kg	2523213
Comfort CO-4 MVI 7003/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1545.0 kg	2523214

## Product list: Wilo-Comfort CO-/COR-MVI.../CC

Product description	Control	Mains connection	Maximum operating pressure <i>P<sub>N</sub></i>	Number of standby pumps	System output without standby pump <i>Q</i>	Gross weight, approx. <i>m</i>	Article number
Comfort CO-4 MVI 7004/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1561.0 kg	2523215
Comfort CO-4 MVI 7004/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	1653.0 kg	2523216
Comfort CO-4 MVI 7005/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	2044.0 kg	2523217
Comfort CO-4 MVI 7005/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	300.0 m <sup>3</sup> /h	2044.0 kg	2523218
Comfort CO-4 MVI 7006/2/CC	Without frequency converter	3~400 V, 50 Hz	25 bar	1	300.0 m <sup>3</sup> /h	2199.0 kg	2523219
Comfort CO-4 MVI 7006/CC	Without frequency converter	3~400 V, 50 Hz	25 bar	1	300.0 m <sup>3</sup> /h	2287.0 kg	2523220
Comfort COR-5 MVI 7001/1/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	1268.0 kg	2523281
Comfort COR-5 MVI 7001/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	1413.0 kg	2523282
Comfort COR-5 MVI 7002/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	1537.0 kg	2523283
Comfort COR-5 MVI 7002/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	1658.0 kg	2523284
Comfort COR-5 MVI 7003/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	1831.0 kg	2523285
Comfort COR-5 MVI 7003/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	2126.0 kg	2523286
Comfort COR-5 MVI 7004/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	2146.0 kg	2523287
Comfort COR-5 MVI 7004/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	2261.0 kg	2523288
Comfort COR-5 MVI 7005/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	2636.0 kg	2523289
Comfort COR-5 MVI 7005/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	2636.0 kg	2523290
Comfort COR-5 MVI 7006/2/CC	With frequency converter	3~400 V, 50 Hz	25 bar	1	400.0 m <sup>3</sup> /h	2847.0 kg	2523291
Comfort COR-5 MVI 7006/CC	With frequency converter	3~400 V, 50 Hz	25 bar	1	400.0 m <sup>3</sup> /h	2957.0 kg	2523292
Comfort CO-5 MVI 7001/1/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	1262.0 kg	2523221
Comfort CO-5 MVI 7001/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	1389.0 kg	2523222
Comfort CO-5 MVI 7002/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	1512.0 kg	2523223
Comfort CO-5 MVI 7002/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	1596.0 kg	2523224

## Product list: Wilo-Comfort CO-/COR-MVI.../CC

Product description	Control	Mains connection	Maximum operating pressure <i>P<sub>N</sub></i>	Number of standby pumps	System output without standby pump <i>Q</i>	Gross weight, approx. <i>m</i>	Article number
Comfort CO-5 MVI 7003/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	1767.0 kg	2523225
Comfort CO-5 MVI 7003/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	2046.0 kg	2523226
Comfort CO-5 MVI 7004/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	2066.0 kg	2523227
Comfort CO-5 MVI 7004/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	2181.0 kg	2523228
Comfort CO-5 MVI 7005/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	2533.0 kg	2523229
Comfort CO-5 MVI 7005/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	400.0 m <sup>3</sup> /h	2533.0 kg	2523230
Comfort CO-5 MVI 7006/2/CC	Without frequency converter	3~400 V, 50 Hz	25 bar	1	400.0 m <sup>3</sup> /h	2742.0 kg	2523231
Comfort CO-5 MVI 7006/CC	Without frequency converter	3~400 V, 50 Hz	25 bar	1	400.0 m <sup>3</sup> /h	2852.0 kg	2523232
Comfort COR-6 MVI 7001/1/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	1467.0 kg	2523293
Comfort COR-6 MVI 7001/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	1652.0 kg	2523294
Comfort COR-6 MVI 7002/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	1799.0 kg	2523295
Comfort COR-6 MVI 7002/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	1901.0 kg	2523296
Comfort COR-6 MVI 7003/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	2106.0 kg	2523297
Comfort COR-6 MVI 7003/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	2411.0 kg	2523298
Comfort COR-6 MVI 7004/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	2435.0 kg	2523299
Comfort COR-6 MVI 7004/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	2573.0 kg	2523300
Comfort COR-6 MVI 7005/2/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	2999.0 kg	2523301
Comfort COR-6 MVI 7005/CC	With frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	2999.0 kg	2523302
Comfort COR-6 MVI 7006/2/CC	With frequency converter	3~400 V, 50 Hz	25 bar	1	500.0 m <sup>3</sup> /h	3242.0 kg	2523303
Comfort COR-6 MVI 7006/CC	With frequency converter	3~400 V, 50 Hz	25 bar	1	500.0 m <sup>3</sup> /h	3374.0 kg	2523304
Comfort CO-6 MVI 7001/1/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	1461.0 kg	2523233
Comfort CO-6 MVI 7001/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	1627.0 kg	2523234



## Product list: Wilo-Comfort CO-/COR-MVI.../CC

Product description	Control	Mains connection	Maximum operating pressure <i>PN</i>	Number of standby pumps	System output without standby pump <i>Q</i>	Gross weight, approx. <i>m</i>	Article number
Comfort CO-6 MVI 7002/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	1774.0 kg	2523235
Comfort CO-6 MVI 7002/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	1838.0 kg	2523236
Comfort CO-6 MVI 7003/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	2042.0 kg	2523237
Comfort CO-6 MVI 7003/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	2331.0 kg	2523238
Comfort CO-6 MVI 7004/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	2355.0 kg	2523239
Comfort CO-6 MVI 7004/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	2493.0 kg	2523240
Comfort CO-6 MVI 7005/2/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	2896.0 kg	2523241
Comfort CO-6 MVI 7005/CC	Without frequency converter	3~400 V, 50 Hz	16 bar	1	500.0 m <sup>3</sup> /h	2896.0 kg	2523242
Comfort CO-6 MVI 7006/2/CC	Without frequency converter	3~400 V, 50 Hz	25 bar	1	500.0 m <sup>3</sup> /h	3137.0 kg	2523243
Comfort CO-6 MVI 7006/CC	Without frequency converter	3~400 V, 50 Hz	25 bar	1	500.0 m <sup>3</sup> /h	3269.0 kg	2523244