

Loxone AQUASTAR Air

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54
Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Новосибирск (383)227-86-73	Сочи (862)225-72-31
Астрахань (8512)99-46-04	Калуга (4842)92-23-67	Омск (3812)21-46-40	Ставрополь (8652)20-65-13
Барнаул (3852)73-04-60	Кемерово (3842)65-04-62	Орел (4862)44-53-42	Сургут (3462)77-98-35
Белгород (4722)40-23-64	Киров (8332)68-02-04	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Брянск (4832)59-03-52	Краснодар (861)203-40-90	Пенза (8412)22-31-16	Томск (3822)98-41-53
Владивосток (423)249-28-31	Красноярск (391)204-63-61	Пермь (342)205-81-47	Тула (4872)74-02-29
Волгоград (844)278-03-48	Курск (4712)77-13-04	Ростов-на-Дону (863)308-18-15	Тюмень (3452)66-21-18
Вологда (8172)26-41-59	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
Воронеж (473)204-51-73	Магнитогорск (3519)55-03-13	Самара (846)206-03-16	Уфа (347)229-48-12
Екатеринбург (343)384-55-89	Москва (495)268-04-70	Санкт-Петербург (812)309-46-40	Хабаровск (4212)92-98-04
Иваново (4932)77-34-06	Мурманск (8152)59-64-93	Саратов (845)249-38-78	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Набережные Челны (8552)20-53-41	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Иркутск (395)279-98-46	Нижний Новгород (831)429-08-12	Симферополь (3652)67-13-56	Ярославль (4852)69-52-93
Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	



Optionally controllable with the Loxone Smart Home App on mobile devices



Optionally we recommend the installation on the filter BREGENZ II

Loxone AQUASTAR® Air

FEATURES

- Aquastar® 6-way back wash valve for automatic filter, back wash, rinse, circulation, draining and closed/winter
- IP65 protection code
- El. actuator 100 - 240V AC
- Direct connection for 2- or 3-way ball valve EO510 (for instance: draining system)
- Retrofit for all well-known filter brands possible with the 1½" and 2" Praher side mount or top mount valve, incl. Praher ABS piping and union systems for a quick and easy installation
- Optional with Peraqua polyester sand filter systems Vienna, Salzburg or Innsbruck (D400 - D1050)
- Installation of Aquastar® SafetyPack possible (available separately)
- Free visualisation with Loxone Miniserver via iPhone, iPad und Android
- Free updates via Loxone Miniserver

INTERFACES

- 1-wire connection for installation of 1-wire temperature sensors
- 1 analogue input 0.5 - 5V (for example for pressure sensors)
- 1 analogue input 0 - 10V (for example for pressure sensors)
- 3 relais 250VAC 5A freely definable
- Loxone Air technology for wireless connection to the Loxone server
- Direct pump connection (250V AC, 8A)

EXTENSION OPTIONS

With the connection of the Aquastar® Air to the Loxone Smart Home system, in combination with the Loxone Miniserver there are many options:

- Integration of jet swim systems
- Integration of the pool lighting system
- Control and integration of the outdoor illumination system
- Control of your home your total home automation (shading, alarm, energy, music, and many more)
- Numerous functions for energy saving (for example control of pool pump in combination with photovoltaic systems)

Product	G-kg	PU	Prod.No.
Loxone AQUASTAR Air SM10 1 1/2" ABS black BSP thread, Top+Bottom slip PN3,5 NBR tpe 100-240 VAC	4.20	1.00	131372
Loxone AQUASTAR Air SM20 2" ABS black BSP thread, Top+Bottom slip PN3,5 NBR tpe 100-240 VAC	5.39	1.00	131373



Loxone AQUASTAR® Air starter package

The Loxone AquastarR Air starter package is pre-configured and ready for operation

- 1 pc Loxone AquastarR Air 1 1/2" / 2" incl. antenna
- 1 pc Loxone Mini Server Go (configured)
- 1 pc Loxone WLAN router (configured)
- 1 pc pressure sensor/dry-running protection (wired)
- 1 pc temperature sensor (wired)



FUNCTIONS

- visualisation smart phone/tablet:
- filter time, back wash timer, setpoint water temperature, under water lighting ON/OFF,
- service applications (putting into operation, statistics,...)
- control filter pump
- automatic backwash
- release heating (z.B. Smart heat pump)
- control water level/water feed
- LED under water lighting
- dry-running protection, draining

Product	G-kg	PU	Prod.No.
Loxone Aquastar Air 1 1/2" starter kit PERAQUA	5.27	1.00	131385
Loxone Aquastar Air 2" starter kit PERAQUA	0.80	0.00	131384



Loxone AQUASTAR® Air starter package PLUS – extension components

The Loxone AquastarR Air starter package PLUS offers additional extensions with bieter DMX and Modbus extensions:

- DMX extension for Adagio Pro under water lighting visualisation, controllable and dimmable
- Modbus extension with electronic board for DOMOTIC visualisation

Product	G-kg	PU	Prod.No.
Salt electrolysis DOMOTIC LS electronic board MODBUS	0.40	1.00	78793
Loxone MODBUS Extension	85.00	1.00	740016
Loxone DMX Extension	85.00	1.00	740017



Loxone Modbus & DMX Extension

Loxone pressure sensor

for water level control in compensation tank



Product	G-kg	PU	Prod.No.
Pressure sensor 0-10V	0.18	1.00	740046

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