Technical Specifications: *IQAir® GC Series*

Power requirements 220-240 V, 50/60 Hz Energy consumption* 1:20, 2:36, 3:24, 4:74, 5:105, 6:135 Watt. Standby: < I Watt Dimensions (without / with packaging) H7 is W3 8 / D 41 or / carton 1: H8 4 x W4 3 x D 45 cm; carton 2: H3 2 x W3 3 x D 33 cm Weight (without / with packaging) M/midGas, AM 8 A Addrov: 20 kg; 7:25 kg; VDC: 19 kg; 7:24 kg; ChemiSorber: 22 kg; 7:27 kg Air delivery (incl. filters)* 1: 40, 2: 90, 3: 150, 4: 220, 5: 280, 6: 400 m/m Air delivery (incl. filters)* 1: 40, 2: 90, 3: 150, 4: 220, 5: 280, 6: 400 m/m Essure/power level** 1: 40, 2: 90, 3: 150, 4: 220, 5: 280, 6: 400 m/m Fan motor centrifugal, backward curved, with thermal protector, non-stop use approved 4-key touch-pad with 16 character -2 line LCD display Air Intake dida arches at base of unit Air outlet 320° EvenFlow* diffuser Colour of main housing / locking arms Housing material non-ordgraing, impact-resistant, UV stabilized ABS Performence Total system efficiency (certified) 2 99% for particles 2 0.3 µm (individually tested at highest fan speed) Air delivery (certified) 2 yes (individually tested with all filters fitted) Leak tested yes Filter Configuration GC HEPA Pre-Filter H11 (5) Purpose: control of coarse, fine & ultra-fine dust particles; protection of subsequent filters Media non-woren glass microfiber HEPA filter Efficiency: 299% at 2 0.3 µm (class H11) Surface area: 3.0 m² GC Filter Certifiege Set Purpose: control of a wide range or specific chemical substances and odours Media options: GC Post-Filter Sleeve Set Purpose: control of fine & ultra-fine particulate matter Media options: GC Post-Filter Sleeve Set Purpose: control of fine & ultra-fine particulate matter Media options: GC Post-Filter Sleeve Set Purpose: control of fine & ultra-fine particulate matter Media options: GC Post-Filter Sleeve Set Purpose: control of fine & ultra-fine particulate matter Media options: GC Post-Filter Sleeve Set Purpose: control of fine & ultra-fine particulate matter Media options: GC Post-Filter Sleeve Set Purpose: control of fin	General Specifications	
Energy consumption	-	220-240 V 50/60 Hz
Microscope March Microscope March Ma	·	·
Weight (without / with packaging) MultiGas, AM & AcidPro: 20 kg / 25 kg; VOC: 19 kg / 24 kg; ChemiSorber: 22 kg / 27 kg Air delivery (incl. filters)		
Air delivery (Incl. filters)* 1:40, 2:90, 3:150, 4:220, 5:280, 6:400 m/h Sound pressure/power level** L_1:22, 2:33, 3:41, 4:47, 5:52, 6:57 dB(A); L_1:32, 2:43, 3:51, 4:57, 5:62, 6:67 dB(A) Fan motor Control panel 4-key touch-pad with 16 character 2-line LCD display dual arches at base of unit Air intake dual arches at base of unit Air intake Colour of main housing / locking arms light grey / blue non-offgasing, impact-resistant, UV-stabilized ABS Performance Total system efficiency (certified) 2-99% for particles 2-0.3 µm (individually tested at highest fan speed) Air delivery (certified) yes (individually tested with all filters fitted) yes (individually tested with all filters fitted or fitters fitted) yes (individually tested with all filters fitted) yes (individually tested with all filters fitted at with all filters fitted with all filters f		· ·
Sound pressure/power level ** L1:22_2:33_3:41, 4:47_5:52_6:57 dB(A); L1:32_2:43_3:51, 4:57_5:62_6:67 dB(A) Fan motor Centrifugal, backward curved, with thermal protector, non-stop use approved		
Fan motor Centrol panel	, · · · · · · · · · · · · · · · · · · ·	
Air intake dual arches at base of unit Air intake dual arches at base of unit 320° EvenFlow* diffuser Colour of main housing / locking arms light grey / blue non-offgasing, impact-resistant, UV-stabilized ABS Performance 7 total system efficiency (certified) 2 99% for particles ≥ 0.3 µm (individually tested at highest fan speed) yes (individually rested with all filters fitted) Leak tested yes Filter Configuration GC HEPA Pre-Filter H11 (5) Purpose: control of coarse, fine & ultra-fine dust particles; protection of subsequent filters Media: non-woven glass microfiber HEPA filter Efficiency: ≥99% at ≥ 0.3 µm (class H11) Surface area: 3.0 m² GC Filter Cartridge Set Purpose: control of a wide range or specific chemical substances and odours Media options: GC MultiGas**: 5.4 kg granular activated carbon & impregnated alumina (IA/4) GC Wot. 4.2 kg granular activated carbon & impregnated alumina (IA/4) GC Act. 5.4 kg granular impregnated activated carbon (Ac/4-K) GC Act. 5.4 kg granular impregnated activated carbon (Ac/4-K) GC Act. 5.4 kg granular impregnated activated carbon (Ac/4-K) GC Post-Filter Sleeve Set Purpose: control of fine & ultra-fine particulate matter Media type: electrostatically charged fiber Surface area: 0.5 m² Features Display languages 4 user-selectable languages: English, French, German, Italian (or Spanish) Fan speed settings 6 Intelligent filter life emonitor yes (monitors actual usage of each individual filter) Filter life status LEDs 3 Advanced timer yes (allows programming of operating hours and weekdays) Advanced fan speed selection Adjustable filter load indices 3 (large dust, chemicals and fine dust) Supplied accessories remote control (incl. battery), power cord with plug, deluxe casters, certificate of performance Optional accessories Ferformance Milter accessories Ferformance Milter accessories Ferformance Milter accessories Ferformance Milter accessories Ferformance Ferformance Milter accessories Ferformance Milter accessori	<u> </u>	
Air intake Air outlet 320° EvenFlow" diffuser Colour of main housing / locking arms Ilight grey / blue non-offgasing, impact-resistant, UV-stabilized ABS Performance Total system efficiency (certified) > 99% for particles > 0.3 µm (individually tested at highest fan speed) yes (individually tested with all filters fitted) yes (individually tested with all filters fitted) Leak tested 95 Filter Configuration GC HEPA Pre-Filter H11 (5) Purpose: control of coarse, fine & ultra-fine dust particles; protection of subsequent filters Media: non-wowen glass microfiber HEPA filter Efficiency: ≥99% at ≥ 0.3 µm (class H11) Surface area: 3.0 m' GC Filter Cartridge Set Purpose: control of a wide range or specific chemical substances and odours Media options: GC Mulfildes": 5.4 kg granular activated carbon & impregnated alumina (IAC/4 + IA/4) GC Chemisorher: 7.8 kg granular impregnated alumina (IA/4) GC AddPro: 5.4 kg granular impregnated activated carbon (AC/4-K) GC Post-Filter Sleeve Set Purpose: control of fine & ultra-fine particulate matter Medial type: electrostatically charged fiber Surface area: 0.5 m' Features Display languages 4 user-selectable languages: English, French, German, Italian (or Spanish) Fan speed settings 6 Intelligent filter life monitor yes (monitors actual usage of each individual filter) Filter life status LEDs 3 Advanced finer yes (allows programming of different fan speeds for 2 different time periods) Advanced fan speed selection Advanced fan speed selection Questional accessories WMF wall-mount bracket PFAQ coarse dust pre-filter, InFlow, WM InFlow & Outflow duct convocuted control panel	Control panel	
Housing material non-offgasing, impact-resistant, UV-stabilized ABS	Air intake	
Performance Total system efficiency (certified) Air delivery (certified) yes (individually tested with all filters fitted) Purpose: control of coarse, fine & ultra-fine dust particles; protection of subsequent filters filter	Air outlet	320° EvenFlow™ diffuser
Performance Total system efficiency (certified) 2 99% for particles ≥ 0.3 µm (individually tested at highest fan speed) Air delivery (certified) 2 99% for particles ≥ 0.3 µm (individually tested with all filters fitted) 2 yes (individually tested with all filters fitted) 3 CHEPA Pre-Filter H11 (5) Purpose: control of coarse, fine & ultra-fine dust particles; protection of subsequent filters 3 Media: non-woven glass microfiber HEPA filter 4 Efficiency: ≥99% at ≥ 0.3 µm (class H11) 5 Surface area: 3.0 m² 3 CF Filter Cartridge Set 4 Purpose: control of a wide range or specific chemical substances and odours 4 Media options: 3 GC MultiGas**: 5.4 kg granular activated carbon & impregnated alumina (AC/4 + IA/4) 3 GC Voc: 4.2 kg granular impregnated activated carbon (AC/4) 3 GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-KM) 4 GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-KM) 5 GC Post-Filter Sieeve Set Purpose: control of fine & ultra-fine particulate matter 4 Media type: electrostatically charged fiber 5 Surface area: 0.5 m² 5 Features Display languages 4 user-selectable languages: English, French, German, Italian (or Spanish) Fan speed settings 6 Intelligent filter life monitor 7 yes (monitors actual usage of each individual filter) Filter life status LEDs 3 Advanced finer 4 yes (allows programming of operating hours and weekdays) Advanced fan speed selection Apiculae filter load indices 3 (large dust, chemicals and fine dust) 5 Supplied accessories 4 Wiff wall-mount bracket, PF40 coarse dust pre-filter, InFlow, VM InFlow & OutFlow duct connections, PEAVa & VM FlexVac mobile & wall-mounted source capture kits, SMC side-mounted control panel	Colour of main housing / locking arms	light grey / blue
Total system efficiency (certified) Air delivery (certified) Leak tested yes Filter Configuration GC HEPA Pre-Filter H11 (S) Purpose: control of coarse, fine & ultra-fine dust particles; protection of subsequent filters Media: non-woven glass microfiber HEPA filter Efficiency: 299% at 2 0.3 µm (class H11) Surface area: 3.0 m² GC Filter Cartified Set Purpose: control of a wide range or specific chemical substances and odours Media options: GC AMUNGas**: 5.4 kg granular activated carbon & impregnated alumina (AC/4 + IA/4) GC Chemisorber. 7.8 kg granular impregnated alumina (IA/4) GC Chemisorber. 7.8 kg granular impregnated activated carbon (AC/4-AM) GC AdidPro: 5.4 kg granular impregnated activated carbon (AC/4-AM) GC ActidPro: 5.4 kg granular impregnated activated carbon (AC/4-AM) GC Post-Filter Sleve Set Purpose: control of fine & ultra-fine particulate matter Media type: electrostatically charged fiber Surface area: 0.5 m² Features Display languages 4 user-selectable languages: English, French, German, Italian (or Spanish) Fan speed settings 6 Intelligent filter life monitor yes (monitors actual usage of each individual filter) Filter life status LEDs 3 Advanced finner yes (allows programming of operating hours and weekdays) Advanced fan speed selection Adjustable filter load indices 3 (large dust, chemicals and fine dust) VMF wall-mount bracket, PF40 coarse dust pre-filter, InFlow, VMI InFlow & OutFlow duct connections, FeValva & WM FlexVax mobile & wall-mounted source capture kits, \$MC sidemounted control panel	Housing material	non-offgasing, impact-resistant, UV-stabilized ABS
Total system efficiency (certified) Air delivery (certified) Leak tested yes Filter Configuration GC HEPA Pre-Filter H11 (S) Purpose: control of coarse, fine & ultra-fine dust particles; protection of subsequent filters Media: non-woven glass microfiber HEPA filter Efficiency: 299% at 2 0.3 µm (class H11) Surface area: 3.0 m² GC Filter Cartified Set Purpose: control of a wide range or specific chemical substances and odours Media options: GC AMUNGas**: 5.4 kg granular activated carbon & impregnated alumina (AC/4 + IA/4) GC Chemisorber. 7.8 kg granular impregnated alumina (IA/4) GC Chemisorber. 7.8 kg granular impregnated activated carbon (AC/4-AM) GC AdidPro: 5.4 kg granular impregnated activated carbon (AC/4-AM) GC ActidPro: 5.4 kg granular impregnated activated carbon (AC/4-AM) GC Post-Filter Sleve Set Purpose: control of fine & ultra-fine particulate matter Media type: electrostatically charged fiber Surface area: 0.5 m² Features Display languages 4 user-selectable languages: English, French, German, Italian (or Spanish) Fan speed settings 6 Intelligent filter life monitor yes (monitors actual usage of each individual filter) Filter life status LEDs 3 Advanced finner yes (allows programming of operating hours and weekdays) Advanced fan speed selection Adjustable filter load indices 3 (large dust, chemicals and fine dust) VMF wall-mount bracket, PF40 coarse dust pre-filter, InFlow, VMI InFlow & OutFlow duct connections, FeValva & WM FlexVax mobile & wall-mounted source capture kits, \$MC sidemounted control panel	Performance	
Air delivery (certified) Leak tested Jes Filter Configuration CCHEPA Pre-Filter H11 (5)		≥ 99% for particles ≥ 0.3 µm (individually tested at highest fan speed)
Filter Configuration GC HEPA Pre-Filter H11 (S) Purpose: control of coarse, fine & ultra-fine dust particles; protection of subsequent filters Media: non-woven glass microfiber HEPA filter Efficiency: 299% at ≥ 0.3 µm (class H11) Surface area: 3.0 m² GC Filter Cartridge Set Purpose: control of a wide range or specific chemical substances and odours Media options: GC MultiGas**: 5.4 kg granular activated carbon & impregnated alumina (AC/4 + IA/4) GC VOC: 4.2 kg granular activated carbon (AC/4) GC Amt. 5.4 kg granular impregnated alumina (IA/4) GC Amt. 5.4 kg granular impregnated activated carbon (AC/4-KM) GC Post-Filter Sleeve Set Purpose: control of fine & ultra-fine particulate matter Media type: electrostatically charged fiber Surface area: 0.5 m² Features Display languages 4 user-selectable languages: English, French, German, Italian (or Spanish) Fan speed settings 6 Intelligent filter life monitor yes (monitors actual usage of each individual filter) Filter life status LEDs 3 Advanced timer yes (allows programming of operating hours and weekdays) Advanced fan speed selection yes (allows programming of different fan speeds for 2 different time periods) Adjustable filter load indices 3 (large dust, chemicals and fine dust) Optional accessories remote control (incl. battery), power cord with plug, deluxe casters, certificate of performance VMF wall-mount bracket, PF40 coarse dust pre-filter, InFlow, VM InFlow & OutFlow duct connections, FlexVac & Wilf FlexVac mobile & wall-mounted source capture kits, SMC sidemounted control panel	•	
Filter Configuration GC HEPA Pre-Filter H11 (5) Purpose: control of coarse, fine & ultra-fine dust particles; protection of subsequent filters Media: non-woven glass microfiber HEPA filter Efficiency: 299% at ≥ 0.3 µm (class H11) Surface area: 3.0 m² GC Filter Cartridge Set Purpose: control of a wide range or specific chemical substances and odours Media options: GC MultiGas**: 5.4 kg granular activated carbon & impregnated alumina (AC/4 + IA/4) GC VOC: 4.2 kg granular activated carbon (AC/4) GC Chemical substances and odours Media options: GC MultiGas**: 5.4 kg granular activated carbon (AC/4) GC Chemical substances and odours Media options: GC AM: 5.4 kg granular activated carbon (AC/4) GC Chemical substances and odours Media options: GC AM: 5.4 kg granular impregnated alumina (IA/4) GC AM: 5.4 kg granular impregnated alumina (IA/4) GC AM: 5.4 kg granular impregnated activated carbon (AC/4-KN) GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-KN) GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-KN) GC Post-Filter Sleeve Set Purpose: control of fine & ultra-fine particulate matter Media type: electrostatically charged fiber Surface area: 0.5 m² Features Display languages 4 user-selectable languages: English, French, German, Italian (or Spanish) Fan speed settings 6 Intelligent filter life monitor Filter life status LEDs 3 Advanced fine periodis yes (allows programming of operating hours and weekdays) Advanced fine yes (allows programming of different fan speeds for 2 different time periods) Adjustable filter load indices 3 (large dust, chemicals and fine dust) VMF wall-mount bracket, PF40 carse dust pre-filter, InFlow, VM InFlow & OutFlow duct connections, FlexVac & VM FlexVac mobile & wall-mounted source capture kits, SMC sidemounted control panel	<u>, , , , , , , , , , , , , , , , , , , </u>	
## GC HEPA Pre-Filter H11 (5) Purpose: control of coarse, fine & ultra-fine dust particles; protection of subsequent filters Media: non-woven glass microfiber HEPA filter Efficiency: ≥99% at ≥ 0.3 µm (class H11) Surface area: 3.0 m² ## GC Filter Cartridge Set Purpose: control of a wide range or specific chemical substances and odours ## Media options: ## GC MultiGas** 5.4 kg granular activated carbon & impregnated alumina (AC/4 + IA/4) ## GC VOC: 4.2 kg granular activated carbon & impregnated alumina (IA/4) ## GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4) ## GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-KN) ## GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-KN) ## GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-KN) ## GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-KN) ## GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-KN) ## GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-KN) ## GC Post-Filter Sleeve Set ## Purpose: control of fine & ultra-fine particulate matter ## Media: 100 part of the particulate matter ## Media: 100 part of the particulate matter ## Media: 100 particulate mat	Filter Configuration	7
Purpose: control of coarse, fine & ultra-fine dust particles; protection of subsequent filters Media: non-woven glass microfiber HEPA filter Efficiency: ≥99% at ≥ 0.3 μm (class H11) Surface area: 3.0 m² GC Filter Cartridge Set Purpose: control of a wide range or specific chemical substances and odours Media options: GC MultiGas™: 5.4 kg granular activated carbon & impregnated alumina (AC/4 + IA/4) GC VOC: 4.2 kg granular activated carbon (AC/4) GC ChemISorber. 7.8 kg granular impregnated alumina (IA/4) GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-AM) GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-AM) GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-AM) GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-AM) GC Post-Filter Sleeve Set Purpose: control of fine & ultra-fine particulate matter Media type: electrostatically charged fiber Surface area: 0.5 m² Features Display languages 4 user-selectable languages: English, French, German, Italian (or Spanish) Fan speed settings 6 Intelligent filter life monitor yes (monitors actual usage of each individual filter) Filter life status LEDs 3 Advanced timer yes (allows programming of operating hours and weekdays) Advanced fan speed selection yes (allows programming of different fan speeds for 2 different time periods) Adjustable filter load indices 3 (large dust, chemicals and fine dust) Furpose: Control (incl. battery), power cord with plug, deluxe casters, certificate of performance VMF wall-mount bracket, PF40 coarse dust pre-filter, InFlow, VM InFlow & OutFlow duct connections, FlexVac & VM FlexVac mobile & wall-mounted source capture kits, SMC side-mounted control panel	The comparation	GC HEDA Dro. Filtor H11 (S)
Pre-filter Media: non-woven glass microfiber HEPA filter Efficiency: ≥99% at ≥ 0.3 µm (class H11) Surface area: 3.0 m² GC Filter Cartridge Set Purpose: control of a wide range or specific chemical substances and odours Media options: GC MultiGas²*: 5.4 kg granular activated carbon & impregnated alumina (AC/4 + IA/4) GC VOC: 4.2 kg granular activated carbon (AC/4) GC ChemiSorber: 7.8 kg granular impregnated alumina (IA/4) GC Ami: 5.4 kg granular impregnated activated carbon (AC/4-AM) GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-K) GC Post-Filter Sleeve Set Purpose: control of fine & ultra-fine particulate matter Media type: electrostatically charged fiber Surface area: 0.5 m² Features Display languages 4 user-selectable languages: English, French, German, Italian (or Spanish) Fan speed settings 6 Intelligent filter life monitor yes (monitors actual usage of each individual filter) Filter life status LEDs 3 Advanced timer yes (allows programming of operating hours and weekdays) Advanced fan speed selection yes (allows programming of different fan speeds for 2 different time periods) Advanced fan speed selection yes (allows programming of different fan speeds for 2 different time periods)	Pre-filter Pre-filter	
Efficiency: ≥99% at ≥ 0.3 µm (class H11) Surface area: 3.0 m² GC Filter Cartridge Set Purpose: control of a wide range or specific chemical substances and odours Media options: GC MultiGas™: 5.4 kg granular activated carbon & impregnated alumina (AC/4 + IA/4) GC VOC: 4.2 kg granular activated carbon (AC/4) GC ChemiSorber: 7.8 kg granular impregnated alumina (IA/4) GC AM: 5.4 kg granular impregnated activated carbon (AC/4-AM) GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-K) GC Post-Filter Sleeve Set Purpose: control of fine & ultra-fine particulate matter Media type: electrostatically charged fiber Surface area: 0.5 m² Features Display languages 4 user-selectable languages: English, French, German, Italian (or Spanish) Fan speed settings 6 Intelligent filter life monitor yes (monitors actual usage of each individual filter) Filter life status LEDs 3 Advanced timer yes (allows programming of operating hours and weekdays) Advanced fan speed selection yes (allows programming of different fan speeds for 2 different time periods) Adjustable filter load indices 3 (large dust, chemicals and fine dust) VMF wall-mount bracket. PF40 coarse dust pre-filter, InFlow, VM InFlow & OutFlow duct connections, FlexVac & WM FlexVac mobile & wall-mounted source capture kits, SMC sidemounted control panel		
Surface area: 3.0 m² GC Filter Cartridge Set Purpose: control of a wide range or specific chemical substances and odours Media options: GC Multicas™: 5.4 kg granular activated carbon & impregnated alumina (AC/4 + IA/4) GC VOC: 4.2 kg granular activated carbon (AC/4) GC ChemiSorber: 7.8 kg granular impregnated alumina (IA/4) GC AM: 5.4 kg granular impregnated activated carbon (AC/4-AM) GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-AM) GC Post-Filter Seeve Set Purpose: control of fine & ultra-fine particulate matter Media type: electrostatically charged fiber Surface area: 0.5 m² Features Display languages 4 user-selectable languages: English, French, German, Italian (or Spanish) Fan speed settings 6 Intelligent filter life monitor yes (monitors actual usage of each individual filter) Filter life status LEDs 3 Advanced timer yes (allows programming of operating hours and weekdays) Advanced fan speed selection yes (allows programming of different fan speeds for 2 different time periods) Adjustable filter load indices 3 (large dust, chemicals and fine dust) VMF wall-mount backet, PF40 coarse dust pre-filter, InFlow, VM InFlow & OutFlow duct connections, FlexVac & VM FlexVac mobile & wall-mounted source capture kits, SMC sidemounted control panel		
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GC MultiGas™: 5.4 kg granular activated carbon & impregnated alumina (AC/4 + IA/4) GC VOC: 4.2 kg granular activated carbon (AC/4) GC ChemiSorber: 7.8 kg granular impregnated alumina (IA/4) GC AM: 5.4 kg granular impregnated activated carbon (AC/4-AM) GC AcidPro: 5.4 kg granular impregnated activated carbon (AC/4-K) GC Post-Filter Sleeve Set Purpose: control of fine & ultra-fine particulate matter Media type: electrostatically charged fiber Surface area: 0.5 m² Features Display languages 4 user-selectable languages: English, French, German, Italian (or Spanish) Fan speed settings 6 Intelligent filter life monitor yes (monitors actual usage of each individual filter) Filter life status LEDs 3 Advanced timer yes (allows programming of operating hours and weekdays) Advanced fan speed selection yes (allows programming of different fan speeds for 2 different time periods) Adjustable filter load indices 3 (large dust, chemicals and fine dust) Supplied accessories remote control (incl. battery), power cord with plug, deluxe casters, certificate of performance VMF wall-mount bracket, PF40 coarse dust pre-filter, InFlow, VM InFlow & OutFlow duct connections, FlexVac & VM FlexVac mobile & wall-mounted source capture kits, SMC sidemounted control panel		
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Post-filter Purpose: control of fine & ultra-fine particulate matter Media type: electrostatically charged fiber Surface area: 0.5 m² Features Display languages 4 user-selectable languages: English, French, German, Italian (or Spanish) Fan speed settings Intelligent filter life monitor yes (monitors actual usage of each individual filter) Filter life status LEDs Advanced timer yes (allows programming of operating hours and weekdays) Advanced fan speed selection yes (allows programming of different fan speeds for 2 different time periods) Adjustable filter load indices 3 (large dust, chemicals and fine dust) Supplied accessories remote control (incl. battery), power cord with plug, deluxe casters, certificate of performance VMF wall-mount bracket, PF40 coarse dust pre-filter, InFlow, VM InFlow & OutFlow duct connections, FlexVac & VM FlexVac mobile & wall-mounted source capture kits, SMC sidemounted control panel		
Post-filter GC Post-Filter Sleeve Set Purpose: control of fine & ultra-fine particulate matter Media type: electrostatically charged fiber Surface area: 0.5 m² Features Display languages 4 user-selectable languages: English, French, German, Italian (or Spanish) Fan speed settings 6 Intelligent filter life monitor yes (monitors actual usage of each individual filter) Filter life status LEDs 3 Advanced timer yes (allows programming of operating hours and weekdays) Advanced fan speed selection yes (allows programming of different fan speeds for 2 different time periods) Adjustable filter load indices 3 (large dust, chemicals and fine dust) Supplied accessories remote control (incl. battery), power cord with plug, deluxe casters, certificate of performance VMF wall-mount bracket, PF40 coarse dust pre-filter, InFlow, VM InFlow & OutFlow duct connections, FlexVac & VM FlexVac mobile & wall-mounted source capture kits, SMC sidemounted control panel		
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Electrical safety certification IEC/IECEE (CB-Scheme), CE, SEV, KTL, GOST-R	Optional accessories	connections, <i>FlexVac</i> & <i>VM FlexVac</i> mobile & wall-mounted source capture kits, <i>SMC</i> side-
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^{*} per fan speed measured at 230V, 50Hz; tolerance \pm 10% (\pm 10 m³/h); ** tolerance: \pm 2 dB(A); All technical specifications are subject to change without prior notice.