Power requirements   220-240 V, 50/60 Hz	General Specifications	
Dinesions (without / with packaging)	Power requirements	220-240 V, 50/60 Hz
Weight (without / with packaging)       12 kg / 16 kg         Air delivery (ind. filters)*       1:50, 2:100, 3:170, 4:240, 5:330, 6:470 m³/h         Sound pressure/power level **       1:50, 2:100, 3:170, 4:240, 5:330, 6:470 m³/h         En motor       centrifugal, backward curved, with thermal protector, non-stop use approved         Control panel       4-key touch-pad with 16 character 2-line LCD display         Air intake       dual arches at base of unit         Air outlet       320° EvenFlow** diffuser         Colour of main housing / locking arms       light grey / white         Housing material       non off-gassing, impact-resistant, UV-stabilized ABS         Performance       yes (individually tested with all filters fitted)         Ves (individually tested with all filters fitted)       yes (individually tested with all filters fitted)         Leak tested       yes         EN1822 classification       HEPA class H13 (MPPS efficiency: ≥ 99.50% @ 0.22 µm at airflow rate ≤ 190 m²/h)         HEPA class H12 (MPPS efficiency: ≥ 99.50% @ 0.16 µm at airflow rate ≤ 475 m²/h)         Filter F8 (5)         Purpose: control of coarse and fine particulate matter; protection of subsequent filters         Media: non-woven glass microfiber, mini-pleated for high-capacity         Efficiency: ≥ 55% at ≥ 0.3 µm (class F8)         Surface area: 2.8 m²       HyperHEPA* filter Hight and the partic	Energy consumption *	1: 20, 2: 36, 3: 54, 4: 74, 5: 105, 6: 135 Watt; Standby: <1 Watt
Air delivery (incl. filters)*  1:50, 2:100, 3:170, 4:240, 5:330, 6:470 m²/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  Centrifugal, backward curved, with thermal protector, non-stop use approved  Air intake  dual arches at base of unit  Air outlet  320° EvenFlow™ diffuser  Colour of main housing / locking arms  light grey / white  non off-gassing, impact-resistant, UV-stabilized ABS  Performance  Total system efficiency (certified)  Air delivery (certified)  Leak tested  yes  EN1822 classification  HEPA class H13 (MPPS efficiency: ≥ 99.95% ⊕ 0.22 μm at airflow rate ≤ 190 m²/h)  HEPA class H12 (MPPS efficiency: ≥ 99.50% ⊕ 0.16 μm at airflow rate ≤ 475 m²/h)  Filter Configuration  PreMax™ Filter F8 (S)  Purpose: control of coarse and fine particulate matter; protection of subsequent filters  Media: non-woven glass microfiber, mini-pleated for high-capacity  Efficiency: ≥ 55% at ≥ 0.3 μm (class F8)  Surface area: 2.8 m²  HePA-filter  Media: non-woven glass microfiber, hospital-grade HyperHEPA* filter  Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)  Surface area: 5.0 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)	Dimensions (without / with packaging)	H 61 x W 38 x D 41 cm / carton: H 74 x W 43 x D 45 cm
L1:22, 2:33, 3:41, 4:47, 5:52, 6:57 dB(A); L <sub>o</sub> 1:32, 2:43, 3:51, 4:57, 5:62, 6:67 dB(A)  Fan motor  Control panel  Alrindake  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 / white  Housing material  non off-gassing, impact-resistant, UV-stabilized ABS  Performance  Total system efficiency (certified)  Air delivery (certified)  Leak tested  yes  EN1822 classification  HEPA class H13 (MPPS efficiency: ≥ 99.95% @ 0.22 µm at airflow rate ≤ 190 m²/h)  HEPA class H12 (MPPS efficiency: ≥ 99.95% @ 0.16 µm at airflow rate ≤ 475 m²/h)  Filter Onfiguration  PreMax™ Filter F8 (S)  Purpose: control of coarse and fine particulate matter; protection of subsequent filters  Media: non-woven glass microfiber, mini-pleated for high-capacity  Efficiency: ≥ 55% at ≥ 0.3 µm (class F8)  Surface area: 2.8 m²  HyperHEPA* Filter H12/13 (L)  Purpose: control of fine & ultra-fine particulate matter  Media: non-woven glass microfiber, hospital-grade HyperHEPA* filter  Efficiency: ≥ 99.97% at ≥ 0.3 µm (class H12/13)  Surface area: 5.0 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	Weight (without / with packaging)	12 kg / 16 kg
Fan motor         centrifugal, backward curved, with thermal protector, non-stop use approved           Control panel         4-key touch-pad with 16 character 2-line LCD display           Air intake         dual arches at base of unit           Air outlet         320° EvenFlow™ diffuser           Colour of main housing / locking arms         light grey / white           Housing material         non off-gassing, impact-resistant, UV-stabilized ABS           Performance         For particles ≥ 0.3 μm (individually tested at highest fan speed)           Air delivery (certified)         yes (individually tested with all filters fitted)           Leak tested         yes           EN1822 classification         HEPA class H13 (MPPS efficiency: ≥ 99.955% @ 0.22 μm at airflow rate ≤ 190 m³/h)           HEPA class H12 (MPPS efficiency: ≥ 99.50% @ 0.16 μm at airflow rate ≤ 475 m³/h)           Filter Configuration           Pre-Max™ Filter F8 (S)         Purpose: control of coarse and fine particulate matter; protection of subsequent filters           Media: non-woven glass microfiber, mini-pleated for high-capacity         Efficiency: ≥ 55% at ≥ 0.3 μm (class F8)           Surface area: 2.8 m²           HyperHEPA* Filter H12/13 (L)         Purpose: control of fine & ultra-fine particulate matter           Media: non-woven glass microfiber, hospital-grade HyperHEPA* filter         Efficiency: ≥ 99.97% at ≥	Air delivery (incl. filters) *	1: 50, 2: 100, 3: 170, 4: 240, 5: 330, 6: 470 m³/h
Air intake  Air nake  Air intake  Air outlet  320° EvenFlow™ diffuser  Colour of main housing / locking arms  light grey / white  Housing material  non off-gassing, impact-resistant, UV-stabilized ABS  Performantce  Total system efficiency (certified)  Leak tested  yes  EN1822 classification  HEPA class H13 (MPPS efficiency: ≥ 99.95% @ 0.22 μm at airflow rate ≤ 190 m²/h)  HEPA class H12 (MPPS efficiency: ≥ 99.50% @ 0.16 μm at airflow rate ≤ 475 m²/h)  Filter Configuration  PreMax™ Filter F8 (S)  Purpose: control of coarse and fine particulate matter; protection of subsequent filters  Media: non-woven glass microfiber, mini-pleated for high-capacity  Efficiency: ≥ 55% at ≥ 0.3 μm (class F8)  Surface area: 2.8 m²  HyperHEPA* Filter H12/13 (L)  Purpose: control of fine & ultra-fine particulate matter  Media: non-woven glass microfiber, hospital-grade HyperHEPA* filter  Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)  Surface area: 5.0 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  2	Sound pressure/power level **	L <sub>P</sub> 1: 22, 2: 33, 3: 41, 4: 47, 5: 52, 6: 57 dB(A); L <sub>W</sub> 1: 32, 2: 43, 3: 51, 4: 57, 5: 62, 6: 67 dB(A)
Air intake  Air outlet  320° EvenFlow™ diffuser  Colour of main housing / locking arms  light grey / white  Housing material  non off-gassing, impact-resistant, UV-stabilized ABS  Performance  Total system efficiency (certified)  2 99.97% for particles ≥ 0.3 µm (individually tested at highest fan speed)  Air delivery (certified)  yes (individually tested with all filters fitted)  Leak tested  yes  EN1822 classification  HEPA class H13 (MPPS efficiency: ≥ 99.95% @ 0.22 µm at airflow rate ≤ 190 m³/h)  HEPA class H12 (MPPS efficiency: ≥ 99.50% @ 0.16 µm at airflow rate ≤ 475 m³/h)  Filter Configuration  PreMax™ Filter F8 (S)  Purpose: control of coarse and fine particulate matter; protection of subsequent filters  Media: non-woven glass microfiber, mini-pleated for high-capacity  Efficiency: ≥ 55% at ≥ 0.3 µm (class F8)  Surface area: 2.8 m³  HyperHEPA* Filter H12/13 (L)  Purpose: control of fine & ultra-fine particulate matter  Media: non-woven glass microfiber, hospital-grade HyperHEPA* filter  Efficiency: ≥ 99.97% at ≥ 0.3 µm (class H12/13)  Surface area: 5.0 m³  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	Fan motor	centrifugal, backward curved, with thermal protector, non-stop use approved
Air outlet       320° EvenFlow™ diffuser         Colour of main housing / locking arms       light grey / white         Housing material       non off-gassing, impact-resistant, UV-stabilized ABS         Performance       Performance         Total system efficiency (certified)       ≥ 99.97% for particles ≥ 0.3 μm (individually tested at highest fan speed)         Air delivery (certified)       yes (individually tested with all filters fitted)         Leak tested       yes         EN1822 classification       HEPA class H13 (MPPS efficiency: ≥ 99.59% @ 0.22 μm at airflow rate ≤ 190 m²/h)         HEPA class H12 (MPPS efficiency: ≥ 99.50% @ 0.16 μm at airflow rate ≤ 475 m²/h)         Filter F8 (S)         Purpose: control of coarse and fine particulate matter; protection of subsequent filters         Media: non-woven glass microfiber, mini-pleated for high-capacity       Efficiency: ≥ 55% at ≥ 0.3 μm (class F8)         Surface area: 2.8 m²         HyperHEPA* Filter H12/13 (L)         Purpose: control of fine & ultra-fine particulate matter         Media: non-woven glass microfiber, hospital-grade HyperHEPA* filter         HEPA-filter       Media: non-woven glass microfiber, hospital-grade HyperHEPA* filter         Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)       Surface area: 5.0 m²         Features         Display languages	Control panel	4-key touch-pad with 16 character 2-line LCD display
Description of main housing / locking arms   light grey / white   non off-gassing, impact-resistant, UV-stabilized ABS	Air intake	dual arches at base of unit
Housing material       non off-gassing, impact-resistant, UV-stabilized ABS         Performance         Total system efficiency (certified)       ≥ 99.97% for particles ≥ 0.3 μm (individually tested at highest fan speed)         Air delivery (certified)       yes (individually tested with all filters fitted)         Leak tested       yes         EN1822 classification       HEPA class H13 (MPPS efficiency: ≥ 99.55% @ 0.22 μm at airflow rate ≤ 190 m³/h)         HEPA class H12 (MPPS efficiency: ≥ 99.50% @ 0.16 μm at airflow rate ≤ 475 m³/h)         Filter F8 (S)         Purpose: control of coarse and fine particulate matter; protection of subsequent filters         Media: non-woven glass microfiber, mini-pleated for high-capacity       Efficiency: ≥ 55% at ≥ 0.3 μm (class F8)         Surface area: 2.8 m³         HyperHEPA* Filter H12/13 (L)         Purpose: control of fine & ultra-fine particulate matter         Media: non-woven glass microfiber, hospital-grade HyperHEPA* filter         Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)         Surface area: 5.0 m³         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 LE	Air outlet	320° EvenFlow™ diffuser
Performance  Total system efficiency (certified) ≥ 99.97% for particles ≥ 0.3 μm (individually tested at highest fan speed)  Air delivery (certified) yes (individually tested with all filters fitted)  Leak tested yes  EN1822 classification HEPA class H13 (MPPS efficiency: ≥ 99.95% @ 0.22 μm at airflow rate ≤ 190 m³/h)  HEPA class H12 (MPPS efficiency: ≥ 99.50% @ 0.16 μm at airflow rate ≤ 475 m³/h)  Filter Configuration  Pre-filter Media: non-woven glass microfiber, mini-pleated for high-capacity  Efficiency: ≥ 55% at ≥ 0.3 μm (class F8)  Surface area: 2.8 m³  HyperHEPA* Filter H12/13 (L)  Purpose: control of fine & ultra-fine particulate matter  Media: non-woven glass microfiber, hospital-grade HyperHEPA* filter  Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)  Surface area: 5.0 m³  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	Colour of main housing / locking arms	light grey / white
Total system efficiency (certified)       ≥ 99.97% for particles ≥ 0.3 μm (individually tested at highest fan speed)         Air delivery (certified)       yes (individually tested with all filters fitted)         Leak tested       yes         EN1822 classification       HEPA class H13 (MPPS efficiency: ≥ 99.95% @ 0.22 μm at airflow rate ≤ 190 m³/h)         HEPA class H12 (MPPS efficiency: ≥ 99.50% @ 0.16 μm at airflow rate ≤ 475 m³/h)         PreMax** Filter F8 (5)         Purpose: control of coarse and fine particulate matter; protection of subsequent filters         Media: non-woven glass microfiber, mini-pleated for high-capacity       Efficiency: ≥ 55% at ≥ 0.3 μm (class F8)         Surface area: 2.8 m²       HyperHEPA* Filter H12/13 (L)         Purpose: control of fine & ultra-fine particulate matter       Media: non-woven glass microfiber, hospital-grade HyperHEPA* filter         Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)       Surface area: 5.0 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       2	Housing material	non off-gassing, impact-resistant, UV-stabilized ABS
Air delivery (certified)  Leak tested  yes  HEPA class H13 (MPPS efficiency: ≥ 99.95% @ 0.22 μm at airflow rate ≤ 190 m³/h)  HEPA class H12 (MPPS efficiency: ≥ 99.50% @ 0.16 μm at airflow rate ≤ 475 m³/h)  Filter Configuration  PreMax™ Filter F8 (S)  Purpose: control of coarse and fine particulate matter; protection of subsequent filters  Media: non-woven glass microfiber, mini-pleated for high-capacity  Efficiency: ≥ 55% at ≥ 0.3 μm (class F8)  Surface area: 2.8 m²  HyperHEPA* Filter H12/13 (L)  Purpose: control of fine & ultra-fine particulate matter  Media: non-woven glass microfiber, hospital-grade HyperHEPA* filter  Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)  Surface area: 5.0 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	Performance	
Leak tested  yes  HEPA class H13 (MPPS efficiency: ≥ 99.95% @ 0.22 μm at airflow rate ≤ 190 m³/h) HEPA class H12 (MPPS efficiency: ≥ 99.50% @ 0.16 μm at airflow rate ≤ 475 m³/h)  Filter Configuration  PreMax™ Filter F8 (S) Purpose: control of coarse and fine particulate matter; protection of subsequent filters Media: non-woven glass microfiber, mini-pleated for high-capacity Efficiency: ≥ 55% at ≥ 0.3 μm (class F8) Surface area: 2.8 m²  HyperHEPA® Filter H12/13 (L) Purpose: control of fine & ultra-fine particulate matter Media: non-woven glass microfiber, hospital-grade HyperHEPA® filter Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13) Surface area: 5.0 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	Total system efficiency (certified)	$\geq$ 99.97% for particles $\geq$ 0.3 $\mu$ m (individually tested at highest fan speed)
HEPA class H13 (MPPS efficiency: ≥ 99.95% @ 0.22 μm at airflow rate ≤ 190 m³/h) HEPA class H12 (MPPS efficiency: ≥ 99.50% @ 0.16 μm at airflow rate ≤ 475 m³/h)  Filter Configuration  PreMax™ Filter F8 (5) Purpose: control of coarse and fine particulate matter; protection of subsequent filters Media: non-woven glass microfiber, mini-pleated for high-capacity Efficiency: ≥ 55% at ≥ 0.3 μm (class F8) Surface area: 2.8 m³  HyperHEPA™ Filter H12/13 (L) Purpose: control of fine & ultra-fine particulate matter Media: non-woven glass microfiber, hospital-grade HyperHEPA™ filter Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13) Surface area: 5.0 m³  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	Air delivery (certified)	yes (individually tested with all filters fitted)
HEPA class H12 (MPPS efficiency: ≥ 99.50% @ 0.16 μm at airflow rate ≤ 475 m³/h)  Filter Configuration  Pre-Max™ Filter F8 (S) Purpose: control of coarse and fine particulate matter; protection of subsequent filters Media: non-woven glass microfiber, mini-pleated for high-capacity Efficiency: ≥ 55% at ≥ 0.3 μm (class F8) Surface area: 2.8 m³  HyperHEPA® Filter H12/13 (L) Purpose: control of fine & ultra-fine particulate matter Media: non-woven glass microfiber, hospital-grade HyperHEPA® filter Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13) Surface area: 5.0 m³  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 2	Leak tested	yes
HEPA class H12 (MPPS efficiency: ≥ 99.50% @ 0.16 μm at airflow rate ≤ 475 m³/h)  Filter Configuration  PreMax™ Filter F8 (S) Purpose: control of coarse and fine particulate matter; protection of subsequent filters Media: non-woven glass microfiber, mini-pleated for high-capacity Efficiency: ≥ 55% at ≥ 0.3 μm (class F8) Surface area: 2.8 m² HyperHEPA® Filter H12/13 (L) Purpose: control of fine & ultra-fine particulate matter Media: non-woven glass microfiber, hospital-grade HyperHEPA® filter Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13) Surface area: 5.0 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 2		HEPA class H13 (MPPS efficiency: ≥ 99.95% @ 0.22 μm at airflow rate ≤ 190 m³/h)
PreMax™ Filter F8 (S)         Purpose: control of coarse and fine particulate matter; protection of subsequent filters         Media: non-woven glass microfiber, mini-pleated for high-capacity         Efficiency: ≥ 55% at ≥ 0.3 µm (class F8)         Surface area: 2.8 m²         HyperHEPA° Filter H12/13 (L)         Purpose: control of fine & ultra-fine particulate matter         Media: non-woven glass microfiber, hospital-grade HyperHEPA° filter         Efficiency: ≥ 99.97% at ≥ 0.3 µm (class H12/13)         Surface area: 5.0 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       2	EN 1822 Classification	HEPA class H12 (MPPS efficiency: ≥ 99.50% @ 0.16 μm at airflow rate ≤ 475 m³/h)
Purpose: control of coarse and fine particulate matter; protection of subsequent filters  Media: non-woven glass microfiber, mini-pleated for high-capacity  Efficiency: ≥ 55% at ≥ 0.3 μm (class F8)  Surface area: 2.8 m²  HyperHEPA* Filter H12/13 (L)  Purpose: control of fine & ultra-fine particulate matter  Media: non-woven glass microfiber, hospital-grade HyperHEPA* filter  Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)  Surface area: 5.0 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 2	Filter Configuration	
Pre-filter       Media: non-woven glass microfiber, mini-pleated for high-capacity         Efficiency: ≥ 55% at ≥ 0.3 μm (class F8)         Surface area: 2.8 m²         HyperHEPA® Filter H12/13 (L)         Purpose: control of fine & ultra-fine particulate matter         Media: non-woven glass microfiber, hospital-grade HyperHEPA® filter         Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)         Surface area: 5.0 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       2		PreMax™ Filter F8 (S)
Efficiency: ≥ 55% at ≥ 0.3 μm (class F8)  Surface area: 2.8 m²  HyperHEPA® Filter H12/13 (L)  Purpose: control of fine & ultra-fine particulate matter  Media: non-woven glass microfiber, hospital-grade HyperHEPA® filter  Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)  Surface area: 5.0 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  2		Purpose: control of coarse and fine particulate matter; protection of subsequent filters
Surface area: 2.8 m²  HyperHEPA° Filter H12/13 (L)  Purpose: control of fine & ultra-fine particulate matter  Media: non-woven glass microfiber, hospital-grade HyperHEPA° filter  Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)  Surface area: 5.0 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 2	Pre-filter	Media: non-woven glass microfiber, mini-pleated for high-capacity
HyperHEPA® Filter H12/13 (L) Purpose: control of fine & ultra-fine particulate matter Media: non-woven glass microfiber, hospital-grade HyperHEPA® filter Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13) Surface area: 5.0 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 2		Efficiency: ≥ 55% at ≥ 0.3 μm (class F8)
HEPA-filter  Purpose: control of fine & ultra-fine particulate matter  Media: non-woven glass microfiber, hospital-grade HyperHEPA® filter  Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)  Surface area: 5.0 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  2		Surface area: 2.8 m <sup>2</sup>
HEPA-filter       Media: non-woven glass microfiber, hospital-grade HyperHEPA® filter         Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)         Surface area: 5.0 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       2	HEPA-filter	HyperHEPA® Filter H12/13 (L)
Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)  Surface area: 5.0 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 2		Purpose: control of fine & ultra-fine particulate matter
Surface area: 5.0 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 2		Media: non-woven glass microfiber, hospital-grade HyperHEPA® filter
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       2		Efficiency: ≥ 99.97% at ≥ 0.3 μm (class H12/13)
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       2		Surface area: 5.0 m <sup>2</sup>
Fan speed settings 6 Intelligent filter life monitor yes (monitors actual usage of each individual filter) Filter life status LEDs 2	Features	
Intelligent filter life monitor yes (monitors actual usage of each individual filter)  Filter life status LEDs 2	Display languages	4 user-selectable languages: English, French, German, Italian (or Spanish)
Filter life status LEDs 2	Fan speed settings	6
	Intelligent filter life monitor	yes (monitors actual usage of each individual filter)
	Filter life status LEDs	2
yes (allows programming of operating hours and weekdays)	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)
Adjustable filter load indices 2 (large dust and fine dust)	Adjustable filter load indices	2 (large dust and fine dust)
Supplied accessories remote control (incl. battery), power cord with plug, casters, certificate of performance	Supplied accessories	remote control (incl. battery), power cord with plug, casters, certificate of performance
Optional accessories  VMF wall-mount bracket, PF40 coarse dust pre-filter, InFlow, VM InFlow & OutFlow duct connections, FlexVac & VM FlexVac mobile & wall-mounted source capture kits.	Optional accessories	
Electrical safety certification IEC/IECEE (CB-Scheme), CE, SEV, KTL, GOST-R	Electrical safety certification	IEC/IECEE (CB-Scheme), CE, SEV, KTL, GOST-R

<sup>\*</sup> per fan speed measured at 230V, 50Hz; tolerance ± 10% (± 10 m³/h); \*\* tolerance: ± 3 dB(A); All technical specifications are subject to change without prior notice.