









Specs		Array Ceiling AC2		Array Recess AR1			Array Recess AR2			Array Recess AR1 UVC			Array AW1 & AS1			Array AW2 & AS2			Array Signal	Array Lookout
Area Coverage (SQFT)		Ceiling Height (ft)		Ceiling Height (ft)			Ceiling Height (ft)			Ceiling Height (ft)			Ceiling Height (ft)		Ceiling Height (ft)			Ceiling Height (ft)	Ceiling Height (ft)	
		10	12	8	10	12	8	10	12	8	10	12	8	10	12	8	10	12	_	_
eACH	1	4,290	3,575	2,250	1,800	1,500	4,500	3,600	3,000	900	720	600	1,800	1,440	1,200	3,000	2,440	2,000	_	_
	3	1,430	1,191	750	600	500	1,500	1,200	1,000	300	240	200	600	480	400	1,000	800	666	_	_
	5	858	715	450	360	300	900	720	600	180	144	120	360	288	240	600	480	400	_	_
Product code		W: 5889201 B: 5889202		5888601		5888901			5889501			5884801 (AW1) 5884201 (AS1)		5885101 (AW2) 5884501 (AS2)		100067648 (Hardwire) 5885401 (Plug)	5885901 (Wall) 5885801 (Stand)			
Fan Speeds (CFM)		136, 186, 333, 504, 715		60, 80, 134, 201, 300			114, 153, 264, 391, 600			120			68, 90, 110, 140, 240		120, 150, 200, 260, 400		_	_		
Sound pressure levels, each fan speed (dB)		29, 31, 43, 48, 56		24, 26, 33, 44, 50		26, 27, 36, 47, 54			43			AS1: 29, 34, 38, 44, 57 AW1: 28, 33, 38, 44, 56		AS2: 28, 34, 39, 45, 58 AW2: 27, 33, 37, 44, 58			_	_		
Power Requirements (V/Hz/A)		AC120V/60Hz/1.2A		AC120V/60Hz/0.8A			AC120V/60Hz/1.5A			AC120V/60Hz/0.9A			AC120V/60Hz/0.9A			AC120V/60Hz/1.5A			AC120V/60Hz/0.50A (Hardwire) AC120V/60Hz/1.0A (Plug)	AC120V/60Hz/0.70A (Hardwire) AC120V/60Hz/1.30A (Plug)
Power Consumption (Watts)		11, 13, 24, 26, 120		7, 8, 13, 24, 62			9, 12, 23, 45, 120			77			8, 11, 16, 28, 107		10, 14, 23, 41, 173		12.5 W (Hardwire) 20 W (Plug)	36 W (Hardwire) 36 W (Plug)		
EnviroSmart*™ Technology (particulates (PM10, PM2.5), occupancy, temperature, humidity (rH), carbon dioxide (CO2), pressure, TVOCs, light and sound detection)		✓		✓		✓			_		✓		<b>✓</b>		Yes except for occupancy sensors	_				
IoT Connectivity		LTE		LTE		LTE			LTE		LTE		LTE		LTE	LTE				
Modes		Auto, Quiet, Manual		Auto, Quiet, Manual		Auto, Quiet, Manual			Manual - 1 Speed		Auto, Quiet, Manual		Auto, Quiet, Manual		_	_				
Filter change indicator		Yes		Yes		Yes			Yes		Yes		Yes		_	_				
Air Intake		Bottom, Top		Bottom		Bottom			Bottom			Bottom, Sides		Bottom, Sides		_	_			
Air Outlet		Sides		Bottom			Bottom			Bottom			Тор		Тор		_	_		
Warranty		5 Years		5 Years			5 Years			3 Years			5 Years			5 Years			3 Years	3 Years
Product Dimension (L x W x H) (in)		49 × 12.7 × 14.3		23.4 × 23.4 × 12.4			47.3 × 23.6 × 12.4			47.2 × 23.3 × 11			20.9 × 9.7 × 19.6 (AW1) 20.9 × 10.2 × 22.8 (AS1)			34.7 × 9.4 × 19.7 (AW2) 34.7 × 10.6 × 22.8 (AS2)			5.0 x 5.0 x 3.1 (Hardwire) 4.2 x 4.2 x 1.7 (Plug)	3.1 x 6.7 x 5.6 (Plug)
Weight (lbs)		47		40.3			76.1			62.6			20 (AW1), 25 (AS1)			35 (AW2), 40 (AS2)			0.9 lbs (Hardwire) 0.4 lbs (Plug)	1.86 (Wall) 1.17 (Stand)
Electrical Connection		Plug		Hardwire			Hardwire			Hardwire		Hardwire (AW1), Plug (AS1)		Hardwire (AW2), Plug (AS2)		Hardwire (In-wall) Plug (Stand)	Hardwire (Wall) Plug (Stand)			
	Certifications																			
UL507		<u> </u>		<b>✓</b>			<b>✓</b>			<b>—</b>			<b>√</b>			<b>✓</b>			_	_
CARB		<b>√</b>		<b>√</b>		<b>√</b>			<b>✓</b>			<b>√</b>			<b>—</b>					
FCC		<b>✓</b>		<b>√</b>		<b>✓</b>			_			<b>✓</b>			<b>✓</b>		<b>✓</b>	✓.		
EN1822M		,	✓	<b>✓</b>			<b>✓</b>			_				<b>√</b>			<b>✓</b>			
Viru	s Effectiveness																		Fellowes Array BMS	Integration Components

#### **Protect your Purifier!**

To ensure stated performance and efficacy of your Fellowes air purifier, only use genuine Fellowes branded filters. Off-brand filters may damage and affect the performance of your unit and void your unit's warranty.

Filter Type

Filter Code

Filter Rating

Filter Efficiency

**Antimicrobial Coating Estimated Life** 

Pack Size

H<sub>1</sub>N<sub>1</sub>

Rhinovirus

SARS-CoV-2\*



3-in-1 360°

(Pre-Filter, Carbon, H13 True HEPA)

5890102

H13 True HEPA

99.95% @ 0.1 microns

1 Year

2



3-in-1 360°

(Pre-Filter, Carbon, H13 True HEPA)

5890101

H13 True HEPA

99.95% @ 0.1 microns

1 Year



3-in-1 360°

(Pre-Filter, Carbon, H13 True HEPA)

5890102

H13 True HEPA

99.95% @ 0.1 microns

1 Year

2

Filter & UV Replacements



UVC Bulb

UVC Bulb Bundle\*\*

(Bulb) 100016526

(Bundle) 100016527

Up to 98.1% Single Pass Kill Rate\*\*\*

1 Year/9000 Hours



Hybrid Filter

(Carbon, H<sub>13</sub> True HEPA)

9436902

H13 True HEPA

99.95% @ 0.1 microns

1 Year

1





Hybrid Filter

9436902

H13 True HEPA

99.95% @ 0.1 microns

1 Year

2





# (Carbon, H13 True HEPA)

Ethernet Transmit data using ethernet cable and receive firmware updates.

BACnet/IP

Used in more than 80% of projects in the US,

BACnet/IP supports integrating real-time air quality data into existing BMS/BAS to reduce

energy costs and maximize building efficiency.

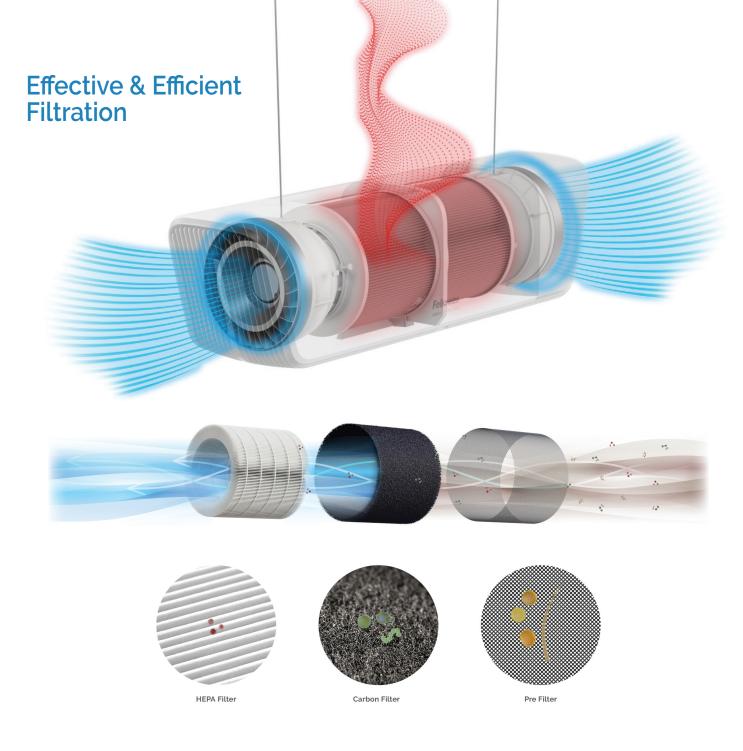
Array® Relay
BACnet/IP enabled gateway transmits
data from Fellowes Viewpoint Plus to your
BMS/BAS.



Fellowes Code: 100136553

<sup>\*</sup> Subject to final compliance certificate \*\* Includes Pre-Filter

<sup>&</sup>quot;Based on 98.1% Single Pass Reduction in Staphylococcus epidermidis bacteria. The term "Kill" is used to represent the inactivation of pathogens from the UV-C light.





Our 3-in-1 filter is 99.95% effective in capturing particles as small as 0.1 microns including viruses, allergens and germs. The mixed-flow fan design maximizes air flow while delivering quiet operation.

Scan to access the Viewpoint

Terms & Conditions

- Designed for demanding, continuous use, Fellowes filters feature a one year filter life
- UVC enabled units kill bacteria, viruses, VOCs, and other airborne contaminants





# Array Monitoring & Real Time Data



## Array® Viewpoint

### **Data-Informed Decisions**

Access to Array® Viewpoint, designed to give users comprehensive visibility into their building's air quality, is included currently at no charge.\* All units connect through building-wide, secure LTE. Viewpoint continuously monitors and visualizes trends of the top air quality factors including particulates (PM10, PM2.5), occupancy, temperature, humidity (RH), carbon dioxide (CO2), pressure, and TVOCs.



## Array® Lookout

#### The Invisible, Now Visible

Lookout's display shows precise air quality status and filtration progress. Now, anyone can have confidence in their workspace's air quality.



# Array® Signal

#### **Monitor Any Space**

Signal provides remote monitoring for areas without a dedicated air purifier. Place in smaller offices, transitional areas, or anywhere else without proper ventilation or air monitoring.

RESET Air Class B IAQ Sensors	Accuracy
PM2.5 PM10	≤ 100µg/m³: ± 15µg/m³ > 100µg/m³: ± 15%
CO <sub>2</sub>	± (30ppm+3%)
VOC/TVOC	± 30ppm
Temperature	0.2C
RH	1.80%

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