

CITY OF DAYTON, OHIO - PURCHASING DIVISION - BID TABULATION

For: Heating Ventilation And Air Conditioning (HVAC) Filter, Refrigerants And Related Items

Dept./Di Various

IFB No.: N21005

Requisit Various

Bids Opened

12/4/2020 @2:00pm

No.: BIDDER NAME & STREET ADDRESS: CITY: STATE & ZIP: Recommended for Award	1	2	3
	Allied Supply	Dayton Reliable Air Filter	MRO Express
	Dayton, OH	Moraine, OH	Cincinnati, OH
	45402	45439	45256
QUALIFIES FOR LOCAL PREFERENCE?	Yes	No	No
QUALIFIES FOR CERTIFIED PREFERENCE?	No	No	No
LOCAL / CERTIFIED PREFERENCE A FACTOR IN AWARD?	No	No	No

PLEASE READ ALL BID/PROPOSAL RESPONSES TO ENSURE THAT ALL INFORMATION RECEIVED FROM VENDOR IS REVIEWED AND USED IN EVALUATION PROCESS

BID ITEM #	DESCRIPTION	UNIT OF MEASURE REQUESTED	1		2		3	
			Individual	Package/Carton	Individual	Package/Carton	Individual	Package/Carton
	Pleated Air Filters (MERV 8)		\$	\$	\$	\$	\$	\$
1	Air Filter - Size: 10" x 20" x 1"	EACH	\$3.90	\$93.60	\$2.39	\$28.68	\$2.38	\$28.67
2	Air Filter - Size: 11" x 11" x 1"	EACH	\$2.96	\$71.04	\$3.24	\$38.88	\$5.36	\$64.31
3	Air Filter - Size: 20" x 20" x 2"	EACH	\$5.47	\$65.64	\$3.39	\$40.68	\$2.79	\$33.42
4	Air Filter - Size: 20" x 24" x 2"	EACH	\$5.78	\$69.36	\$3.80	\$45.60	\$3.10	\$37.22
5	Air Filter - Size: 20" x 24" x 4"	EACH	\$12.10	\$72.60	\$5.92	\$35.52	\$5.43	\$32.55
6	Air Filter - Size: 20" x 25" x 2"	EACH	\$6.05	\$72.60	\$3.87	\$46.44	\$3.10	\$37.22
7	Air Filter - Size: 20" x 20" x 1"	EACH	\$4.29	\$102.96	\$3.11	\$37.32	\$2.63	\$31.52
8	Air Filter - Size: 20" x 25" x 1"	EACH	\$5.43	\$130.30	\$3.46	\$41.52	\$2.63	\$31.52
9	Air Filter - Size: 20" x 25" x 4"	EACH	\$11.95	\$71.70	\$6.55	\$39.30	\$5.35	\$32.08
10	Air Filter - Size: 20" x 30" x 2"	EACH	\$9.88	\$118.56	\$6.47	\$77.64	\$10.36	\$124.32
11	Air Filter - Size: 18" x 24" x 2"	EACH	\$6.05	\$72.60	\$3.67	\$44.04	\$3.12	\$37.38
12	Air Filter - Size: 18" x 24" x 4"	EACH	\$11.84	\$71.04	\$5.88	\$35.28	\$5.16	\$30.97
13	Air Filter - Size: 18" x 25" x 2"	EACH	\$5.81	\$69.72	\$3.84	\$46.08	\$3.74	\$44.83
14	Air Filter - Size: 24" x 24" x 2"	EACH	\$6.94	\$83.28	\$4.22	\$50.64	\$2.80	\$33.58
15	Air Filter - Size: 16" x 16" x 1"	EACH	\$6.38	\$153.12	\$3.77	\$45.24	\$3.08	\$36.91
16	Air Filter - Size: 16" x 16" x 2"	EACH	\$7.01	\$84.12	\$4.05	\$48.60	\$3.37	\$40.39
17	Air Filter - Size: 16" x 20" x 1"	EACH	\$3.76	\$90.24	\$2.80	\$33.60	\$2.39	\$28.67
18	Air Filter - Size: 16" x 20" x 2"	EACH	\$4.38	\$52.56	\$3.10	\$37.20	\$2.56	\$30.73
19	Air Filter - Size: 16" x 25" x 1"	EACH	\$4.47	\$107.28	\$3.11	\$37.32	\$2.61	\$31.36
20	Air Filter - Size: 16" x 20" x 4"	EACH	\$9.25	\$55.50	\$5.31	\$31.86	\$4.20	\$25.19
	Air Filter - Size: 16" x 24" x 2"	EACH	\$5.45	\$65.40	\$3.53	\$42.36	\$2.80	\$33.58
21	Air Filter - Size: 16" x 25" x 2"	EACH	\$5.47	\$65.64	\$3.42	\$41.04	\$2.79	\$33.42

Recommended for Award			x		x		x	
	Air Filter - Size: 16" x 25" x 4"	EACH	\$10.43	\$32.58	\$5.98	\$35.88	\$4.54	\$27.24
22	Air Filter - Size: 12" x 24" x 1"	EACH	\$4.54	\$217.92	\$2.77	\$33.24	\$2.39	\$28.67
	Air Filter - Size: 12" x 24" x 1"	EACH	\$4.54	\$217.92	\$2.77	\$33.24	\$2.39	\$28.67
23	Air Filter - Size: 12" x 24" x 2"	EACH	\$4.86	\$116.64	\$2.80	\$33.60	\$2.56	\$30.73
24	Air Filter - Size: 12" x 24" x 4"	EACH	\$8.12	\$97.44	\$4.61	\$27.66	\$4.46	\$26.77
Bag Filters (85% Efficiency)								
25	Air Filter - Size: 24" x 24" x 18" (Minimum 3 Pockets)	EACH	\$85.01	\$340.01	\$26.49	\$105.96	\$27.00	\$161.97
26	Air Filter - Size: 12" x 24" x 18" (Minimum 3 Pockets)	EACH	\$72.73	\$561.76	\$16.84	\$67.36	\$13.90	\$13.90
Rigid Box Filters (85% Efficiency)								
27	Air Filter - Size: 24" x 24" x 12" (With Single Header)	EACH	\$111.51	\$111.51	\$60.46	\$60.46	\$44.72	\$44.72
28	Air Filter - Size: 24" x 24" x 12" (Without Single Header)	EACH	\$108.27	\$108.27	\$57.92	\$57.92	\$43.49	\$43.49
V-Cells (85% Efficiency)								
29	Air Filter - Size: 24" x 24" x 12" (x100/year)	EACH	\$106.09	\$106.09	\$130.47	\$130.47	\$109.58	\$109.58
Charcoal Filters								
30	Air Filter - Size: 12" x 24" x 1"	EACH	\$15.07	\$199.00	\$5.27	\$63.24	\$7.35	\$88.17
31	Air Filter - Size: 24" x 24" x 1" Pleated Carbon	EACH	\$24.63	\$295.56	\$8.46	\$101.52	\$10.16	\$121.96
32	Air Filter - Size: 24" x 18" x 1" Pleated Carbon	EACH	\$20.03	\$240.36	\$7.12	\$85.44	\$9.75	\$117.04
33	Air Filter - Size: 24" x 24" x 1" Granular Carbon Honeycomb	EACH	\$41.00	\$492.00	\$44.36	\$266.16	\$22.45	\$89.80
34	Air Filter - Size: 24" x 18" x 1" Granular Carbon Honeycomb	EACH	\$40.00	\$480.00	\$46.02	\$276.12	\$22.57	\$90.27
Air filter – efficiencies of 90% - 95%								
35	Air Filter - Size: 24" x 24" x 12" With Header – Pleated	EACH	\$106.09	\$106.09	\$67.46	\$67.46	\$42.76	\$42.76
36	Air Filter - Size: 12" X 24" X 12" With Header – Pleated	EACH	\$88.12	\$88.12	\$46.41	\$46.41	\$35.80	\$218.73
37	Air Filter - Size: 12" x 24" x 1" – Pleated With Welded	EACH	\$4.54	\$217.92	N/A		\$0.00	\$0.00
38	Air Filter - Size: 12" X 24" X 2" – Pleated With Welded	EACH	\$4.86	\$116.64	\$18.27	\$109.62	\$36.45	\$218.73
39	Air Filter - Size: 16" X 20" X 2" – Pleated With Welded	EACH	\$4.38	\$52.56	\$23.32	\$139.92	\$21.06	\$21.06
40	Air Filter - Size: 16" X 25" X 2" – Pleated With Welded	EACH	\$5.47	\$65.64	\$24.53	\$147.18	\$21.96	\$21.96
41	Air Filter - Size: 18" X 24" X 2" – Pleated With Welded	EACH	\$6.05	\$72.60	\$30.63	\$183.78	\$56.68	\$340.07
42	Air Filter - Size: 20" X 20" X 2" – Pleated With Welded	EACH	\$5.47	\$65.64	\$28.40	\$170.40	\$17.68	\$17.68
43	Air Filter - Size: 20" X 24" X 2" – Pleated With Welded	EACH	\$5.78	\$69.36	\$29.95	\$179.70	\$0.00	\$0.00
44	Air Filter - Size: 20" X 25" X 2" – Pleated With Welded	EACH	\$6.05	\$72.60	\$29.95	\$179.70	\$21.06	\$21.06
45	Air Filter - Size: 24" X 24" X 2" – Pleated With Welded	EACH	\$6.94	\$83.28	\$30.63	\$183.78	\$39.35	\$236.08
46	Air Filter - Size: 18" X 24" X 4" – Pleated With Welded	EACH	\$11.84	\$71.04	\$55.27	\$221.08	\$0.00	\$0.00
47	Air Filter - Size: 24" X 24" X 4" – Pleated With Welded	EACH	\$12.86	\$77.16	\$59.12	\$236.48	\$67.52	\$67.52
48	Air Filter - Size: 12" X 24" X 4" – Pleated With Welded	EACH	\$8.12	\$97.44	\$33.81	\$135.24	\$48.36	\$48.36
49	Roll-o-Mat Gold 4'	EACH	\$	\$	\$184.03	\$184.03	\$278.48	\$278.48
Portable Combustion Analyzer								
50	Portable Combustion Analyzer	EACH	\$1,650.00	\$	\$	\$	\$2,757.12	\$2,757.12
Refrigerant								
			R410A	99.75 25 lb Jug				

Recommended for Award			x		x		x	
Refrigerants R-22=30 lb. (possible use of 3-8), R-134=30 lb. (possible use of 3-8 containers)			R-134A	127.50 30 lb Jug	\$	\$		
51	Refrigerant Leak Detector, Brand: #H93-430 or Acceptable Equal Must be able to find CFC, HCFC, HFC and replacement blends. Must be highly sensitive around equipment that is dripping. condensation. Must be 0.10 oz. per year sensitive, even with replacement blends. Must include a sensor failure indicator. Must meet SAEJ1627 for R134a, R40a and R12. Must have a high/low sensitivity switch.	EACH	\$445.12	\$	\$	\$	\$455.94	\$455.94
52	Must have T-valve for liquid or vapor ¼ NPT opening to accept 80% shut off device ¼ opening to receive air purge valve. Must be reusable and meet DOT-4BA specifications and ARI guidelines. Must be suitable for R410A recovery							
	30 lb. container and Brand: #H93-084 or Acceptable Equal	30 LB Container	\$80.00	\$	\$	\$	\$119.80	\$119.80
	50 lb. container and Brand: #H93-085 or Acceptable Equal	50 LB Container	\$90.00	\$	\$	\$	\$162.56	\$162.56
53	Refrigerant Recovery Unit Must be able to recover all refrigerants including R410A. Must be able to accept optional 80% shutoff feature. Must be UL certified and meet	Per Unit	\$699.00	\$	\$	\$	\$885.94	\$885.94
26 Gauge Round Metal Duct								
54	3"x60" 26 gauge round metal duct	EACH	\$	\$	\$	\$	\$7.33	\$36.67
55	4" x60" 26 gauge round metal duct	EACH	\$	\$	\$	\$	\$9.55	\$47.74
56	6" x60" 26 gauge round metal duct	EACH	\$	\$	\$	\$	\$11.43	\$114.30
57	8" x60" 26 gauge round metal duct	EACH	\$	\$	\$	\$	\$14.58	\$145.79
58	10" x60" 26 gauge round metal duct	EACH	\$	\$	\$	\$	\$17.66	\$88.32
59	12" x60" 26 gauge round metal duct	EACH	\$	\$	\$	\$	\$20.75	\$103.74
60	16" x60" 26 gauge round metal duct	EACH	\$	\$	\$	\$	\$31.81	\$159.04
61	Manual dampers for above duct	EACH	\$	\$	\$	\$	\$1.79	\$1.79
62	Adjustable elbows for above duct	EACH	\$	\$	\$	\$	\$3.28	\$3.28
Insulated Flex Duct								
63	3"x 25' insulated flex duct	EACH	\$	\$	\$	\$	\$58.56	\$58.56
64	4"x 25' insulated flex duct	EACH	\$	\$	\$	\$	\$36.61	\$36.61
65	6"x 25' insulated flex duct	EACH	\$	\$	\$	\$	\$40.72	\$40.72
66	8"x 25' insulated flex duct	EACH	\$	\$	\$	\$	\$47.78	\$47.78
67	10"x 25' insulated flex duct	EACH	\$	\$	\$	\$	\$59.58	\$59.58
68	12"x 25' insulated flex duct	EACH	\$	\$	\$	\$	\$69.32	\$69.32
69	16"x 25' insulated flex duct	EACH	\$	\$	\$	\$	\$100.85	\$100.85
Air Diffusers								
70	2x2 Ceiling air diffusers	EACH	\$	\$	\$	\$	\$27.96	\$27.96
Lay in Return Filter Grills								
71	2x2 Ceiling lay in return filter grills	EACH	\$	\$	\$	\$	\$31.17	\$31.17
Side Wall Grills								
72	6"x 6"	EACH	\$	\$	\$	\$	\$6.36	\$38.17
73	12" x 12"	EACH	\$	\$	\$	\$	\$7.01	\$7.01
74	14" x 10"	EACH	\$	\$	\$	\$	\$8.05	\$8.05

Recommended for Award			x		x		x		
75	6" x 12"	EACH	\$	\$	\$	\$	.	\$5.88	\$35.25
76	20" x 10"	EACH	\$	\$	\$	\$	.	\$19.19	\$115.12
77	24" x 14"	EACH	\$	\$	\$	\$	.	\$18.42	\$110.52
Ceiling/ Wall Registers									
78	10" x 6"	EACH	\$	\$	\$	\$	.	\$11.51	\$11.51
79	12" x 6"	EACH	\$	\$	\$	\$	.	\$12.84	\$12.84
80	12" x 8"	EACH	\$	\$	\$	\$	.	\$17.60	\$17.60
81	10" x 4"	EACH	\$	\$	\$	\$	.	\$8.40	\$50.38
82	14" x 6"	EACH	\$	\$	\$	\$	.	\$15.31	\$15.31
83	30" x 8"	EACH	\$	\$	\$	\$	.	\$16.63	\$99.76
84	14" x 8"	EACH	\$	\$	\$	\$	.	\$19.89	\$19.89
85	12" x 12"	EACH	\$	\$	\$	\$	.	\$25.75	\$154.52
86	20" x 20"	EACH	\$	\$	\$	\$	.	\$19.40	\$116.43
Flue Pipe									
87	4"	EACH	\$	\$	\$	\$	\$	\$	\$
88	6"	EACH	\$	\$	\$	\$	\$	\$	\$
89	8"	EACH	\$	\$	\$	\$	\$	\$	\$
90	10"	EACH	\$	\$	\$	\$	\$	\$	\$
91	Storm collars for above	EACH	\$	\$	\$	\$	\$	\$	\$
92	Caps for above	EACH	\$	\$	\$	\$	\$	\$	\$
Freon									
93	Freon add in - 410a/30 LB cylinder	30 LB Cylinder	\$	\$	\$	\$	\$	\$	\$
Miscellaneous Parts									
94	HONEYWELL KEYBOARD DISPLAY MODULE MODEL# S7800A1001 COMPATIBLE WITH INSTALLED HONEYWELL 7800 SERIES	EACH	.	\$428.48	\$	\$	\$	\$464.90	\$464.90
95	HONEYWELL SOLID STATE PLUG-IN AMPLIFIER MODEL# R7849A1023 USED WITH 7800 SERIES RELAY MODULES	EACH	.	\$201.73	\$	\$	\$	\$224.64	\$224.64
96	HONEYWELL POWER RELAY MODULE 30 SECOND TIMING CARD FOR RM7800 HONEYWELL CONTROLS MODEL# ST7800A1039	EACH	.	\$60.51	\$	\$	\$	\$58.74	\$58.74
97	HONEYWELL IMMERSION CONTROLLER 100°F TO 240°F MODEL# L6006A1145	EACH	.	\$126.53	\$	\$	\$	\$88.99	\$88.99
98	HONEYWELL Minipeeper UV Sensor, 1/2" Mounting MODEL# C7027A1023	EACH	.	\$128.29	\$	\$	\$	\$140.56	\$140.56
99	HONEYWELL High Limit Aquastat, 130-240°F Range, Manual Reset, 66" Capillary, Stop Factory-Set at 250°F, No Well MODEL# L4008E1156	EACH	.	\$159.55	\$	\$	\$	\$196.98	\$196.98
100	2-1/2" PEM Dual Scale Economy Pressure Gauge (0-100 PSI), 1/4" NPT MODEL# PEM214	EACH	.	\$6.10	\$	\$	\$	\$19.89	\$19.89
101	2-1/2" PEM Dual Scale Economy Pressure Gauge (0-60 PSI), 1/4" NPT MODEL# PEM213	EACH	.	\$6.10	\$	\$	\$	\$19.88	\$19.88
102	Quartz Lens, 1600W, 240V, Fits Brand Liebert MODEL# H-0020S	EACH	\$	\$	\$	\$	.	\$112.05	\$112.05

Recommended for Award			x		x		x	
103	CLEVELAND CONTROLS PRESSURE SWITCH, SURFACE MOUNT .05" TO 12" WC, SPDT, (3) 90 DEG QUICK CONN 1/4" SPADE TERMINALS MODEL# AFS-227-161	EACH	\$	\$	\$	\$	\$68.66	\$68.66
104	BIG BLU BRUSH ON MICROLEAK DETECTOR MODEL# RT175B OR ACCEPTABLE EQUAL	EACH	\$	\$4.98	\$	\$	\$4.57	\$36.56
105	BIG BLU LEAK DETECTOR 32 OZ MODEL# RT100S OR ACCEPTABLE EQUAL	EACH	\$	\$5.96	\$	\$	\$9.06	\$9.06
106	BELL & GOSSETT SEAL KIT MODEL# 186543LF	EACH	\$	\$293.88	\$	\$	\$236.80	\$236.80
107	SOLENOID MAGNET 18 MM MODEL# TLMKC18 OR ACCEPTABLE EQUAL	EACH	\$	\$26.50	\$	\$	\$27.75	\$27.75
108	WEISS 5" DIAL 0-300°F, 9" STEM 5RBM9-300	EACH	\$	\$53.75	\$	\$	\$25.57	\$25.57
109	WIKA 4.5" DIAL PROCESS GAUGE MODEL 26X34.45 BLACK-FIBERGLASS REINFORCED THERMOPLASTIC CASE MONEL® WETTED PARTS ACRYLIC WINDOW WHITE ALUMINUM DIAL MATERIAL 1/2" MNPT LOWER MOUNT	EACH	\$	\$	\$	\$	\$67.70	\$67.70
	Special Filters	EACH	\$	\$	\$	\$	\$	\$
110	17" OD X 13" ID X 10" AIR FILTER MEDIA IS PAPER END RETAINERS-PLASTISOL MOLDS OUTER RETAINER- GALVANIZED EXPANDED METAL INNER RETAINER- GALVANIZED WIRE SCREEN URETHANE GASKET ON BOTTOM CLEAN ELEMENT PRESSURE DROP- 1.6" W.C. AT 100% OF RATED FLOW MAXIMUM OPERATING TEMPERATURE IS 200°F(93°C) EFFICIENCY IS 97% AT 1 MICRON AND 99.5% AT 2 MICRONS PD BLOWER MODEL# 81-1163 OR ACCEPTABLE EQUAL	EACH	\$	\$	\$	\$	\$	\$
111	HYDROGEN SULFIDE (H2S) FILTER CASSETTE FOR USE IN PURAFIL MODEL PPU 500V	EACH	\$	\$	\$	\$	\$	\$
112	HYDROGEN SULFIDE (H2S) FILTER CASSETTE FOR USE IN PURAFIL MODEL PPU 1000V	EACH	\$	\$	\$	\$	\$	\$
Across the board discount on all other Furnace/A C Units filters Not listed in this bid							18%	18%
Across the board discount on all other HVAC Parts Not listed in this bid							18%	18%
Firm Price Agreement Through March 31, 2022 YES / NO				Yes		Yes		Yes
Options to renew for additional 12-months April 1, 2022 through March 31, 2023 Maximum Percentage of increase				Yes 3%		Yes		Yes
Options to renew for additional 12-months April 1, 2023 through March 31, 2024 Maximum Percentage of increase				Yes 6%		Yes 3%		Yes 3%
Options to renew for additional 12-months April 1, 2024 through March 31, 2025 Maximum Percentage of increase				Yes 9%		Yes 3%		Yes 3%
				Net 30 DEST		Net 30 DEST		Net 30 DEST

	Recommended for Award	X	X	X
		5 Calendar days	14 Calendar days	14 Calendar days

• = lowest bid X = vendor selected for award

THE FOLLOWING VENDORS WERE SOLICITED BUT DID NOT BID:

1. Johnson Controls 2. Fastenal 3. Grainger 4. Debra Kuempel 5. Reliable Filter Supply 6. HP Supply 7. Perfection Group 8. Apex Mechanical 9. Long Supply Inc. 10. Reick Services
 11. Ferguson 12. American Air Filter CO Inc. 13. MSD Inc. 14. 2-J Supply Co. 15. MRO Express