



PURCHASING DEPARTMENT

441 Canton Hwy
Phone: 770-781-6603

Cumming, GA 30040
Fax: 770-888-0222

May 23, 2019

United Refrigeration
1175 Northmeadow Pkwy
Suite 100
Roswell, GA 30076
Attn: John Porter

Dear Mr. Porter:

This is to advise you that your company has been awarded a contract from our recent **BID# B19-13 HVAC Parts & Supplies**. The effective date of this contract is May 23, 2019 and terminates on May 22, 2020.

This award is in accordance with the terms and conditions of the contract and with your attached pricing to remain firm for the entire contract period.

This award letter is not an official order. If you have any questions about this award, please contact Trey Tryan at 770-781-6603 or ttryan@forsyth.k12.ga.us. We appreciate your interest in the Forsyth County School System and your participation in our bidding process.

Sincerely,

Brad Richardson
Director of Procurement Services

cc: Bill McKnight, Facilities Director
Steve Mooney, Maintenance Lead

B19-13 HVAC Parts - Contract Pricing			United Refrigeration				
FILTERS			FILTERS				
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-FILT-0290	10x10x1 FILTER BOX-12 TO A BOX (Puralator F312)	Box	10x10x1 AB40	Flanders	Stock	MERV 8 PLEATED FILTER STANDARD CAPACITY	\$50.76
FITTINGS (See 4.5 of Special T&C for Price Modification Notes)			FITTINGS (See 4.5 of Special T&C for Price Modification Notes)				
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-FITT-0001	ACCESS-FITTING, REFRIGERANT ACCESS FITTING WITH TUBE SIZE - 1/8"-(6 TO A PACK)	Package	CTE18	IRP	Stock	CTE18 IRP 1/8OD TUBE ACC FTG 5PK=1 QTY	\$6.76
H-FITT-0014	COCK. GAS 1/2" FPT BRASS GAS COCK	Each	GC12			BIP 1/2" FPT GAS COCK	\$7.91
H-FITT-0016	GBV GAS COCK BALL VALVE- 3/4" FPT BRASS -#545005	Each	GC34			BIP 3/4" GAS COCK	\$11.71
H-FITT-0024	COUPLING, COPPER SWEAT - 3/8 OD-	Each	C38	Mueller	Stock	3/8 OD COUPLING W01009	\$0.44
H-FITT-0025	COUPLING, COPPER SWEAT - 1/2 OD	Each	C12	Mueller	Stock	1/2 OD COUPLING W01017	\$0.58
H-FITT-0027	COUPLING, COPPER SWEAT -7/8 OD	Each	C78	Mueller	Stock	7/8 OD COUPLING W01034	\$0.96
H-FITT-0028	COUPLING, COPPER SWEAT -5/8 OD	Each	C58	Mueller	Stock	5/8 OD COUPLING W01022	\$0.48
H-FITT-0029	COUPLING, COPPER SWEAT - 3/4" OD	Each	C34	Mueller	Stock	3/4 OD COUPLING W01028	\$1.24
H-FITT-0031	COUPLING PVC PVC COUPLING - 3/4" GLUE JOINT X 3/4" GLUE JOINT SCH 40-PRESSURE	Each	C34PVC		Stock		\$0.27
H-FITT-0062	ACCESS-FITTING, REFRIGERANT ACCESS FITTING WITH TUBE SIZE - 1/4" CD3604 --(5 PER PACK)	Package	CD3604		Stock		\$10.75
H-FITT-0181	ADPT., COPPER SWEAT 1 1/8" FPT X 1 1/8" OD COPPER SWEAT FEMALE ADPT.	Each	AF1181	Mueller	Stock	1-1/8CX1FPT ADAPT W01263	\$7.38
H-FITT-0197	TUBING, COPPER COPPER DEHYDRATED REFRIGERATION TYPE - SOFT; SIZE - 3/8"; LENGTH - 50'	Roll	38X50	Mueller	Stock	Copper 3/8" X 50 feet OD Soft Tubing	\$40.68
H-FITT-0198	TUBING, COPPER TYPE - SOFT; SIZE - 1/4" OD; LENGTH - 50' COPPER DEHYDRATED REFRIGERATION	Roll	14X50	Mueller	Stock	Copper 1/4" X 50 feet OD Soft Tubing	\$28.77
H-FITT-0199	TUBING, COPPER COPPER DEHYDRATED REFRIGERATION TYPE - SOFT; SIZE - 1/2"; LENGTH - 50'-	Roll	12X50	Mueller	Stock	Copper 1/2" X 50 feet OD Soft Tubing	\$57.86
H-FITT-0200	TUBING, COPPER COPPER DEHYDRATED REFRIGERATION TYPE - SOFT SIZE - 3/4"; LENGTH - 50'	Roll	34X50	Mueller	Stock	Copper 3/4" X 50 feet OD Soft Tubing	\$91.91
H-FITT-0204	UNION, COPPER SWEAT SWEAT - 7/8"; SWEAT - 7/8"	Each	U78	Mueller	Stock	7/8 C X C UNION W08004	\$8.94
H-FITT-0205	UNION, COPPER SWEAT SWEAT - 5/8"; SWEAT - 5/8"	Each	U58	Mueller	Stock	5/8 CXC UNION W08003	\$7.63
H-FITT-0260	ADPT., COPPER SWEAT 5/8" MPT X 5/8" OD COPPER SWEAT MALE ADPT	Each	AM5812	Mueller	Stock	5/8C X 1/2MPT ADAPTER W01131	\$1.52
H-FITT-0308	A31851 J/B SWIVEL WIT CORE 1/4	Package	A31851	J/B	Stock	J/B 1/4"FE SAE SWIVEL TEE W/DEPRESSOR	\$14.55
H-FITT-0309	A31852 J/B SWIVEL	Package	A31852	J/B	Stock	J/B 1/4"FE SAE SWIVEL TEE W/DEPRESSOR	\$14.55
H-FITT-0351	ADPT., COPPER SWEAT 5/8" FPT X 5/8" OD COPPER SWEAT FEMALE ADPT.	Each	AF5812	Mueller	Stock	5/8CX1/2FPT ADAPT W01231	\$2.40
H-FITT-0369	1 1/8" L, R 90 DEGREE ELLS COPPER-W02747-	Each	EL118	Mueller	Stock	1-1/8 LT 90 ELL W02747	\$5.84
H-FITT-0370	1 1/8" COUPLING COPPER R53-667	Each	C118	Mueller	Stock	1-1/8 OD COUPLING W01047	\$1.88
H-FITT-0371	7/8" LR 90 DEGREE ST ELLS COPPER-	Each	ELF78	Mueller		7/8 FTG X C LT 90 ELL W02834	\$5.04
H-FITT-0372	7/8" LR 90 DEGREE ELLS COPPER	Each	EL78	Mueller		7/8" LT 90 ELL W02734	\$3.63
H-FITT-0373	7/8" 45 DEGREE ELL COPPER-	Each	E4578	Mueller		7/8 45 ELL W03034	\$2.10
H-FITT-0375	7/8" 45 DEGREE ST ELL COPPER-W03334-	Each	E45f78	Mueller		7/8 FTG X C 45 ELL W03334	\$2.12
H-FITT-0376	3/4" LR 90 DEGREE ELL COPPER	Each	EL34	Mueller		3/4 LT 90 ELL W02728	\$2.84
H-FITT-0377	7/8"x3/4" REDUCTION BUSHING COPPER	Each	FR7834	Mueller		7/8 X 3/4 FTG REDUCER W01325	\$1.79
H-FITT-0378	3/4" 45 DEGREE ELL COPPER	Each	E4534	Mueller			\$5.23
H-FITT-0379	5/8" LR ELLS 90 DEGREE COPPER-	Each	EL58	Mueller			\$2.81

H-FITT-0380	5/8" LR ST 90 DEGREE COPPER	Each	EL58	Mueller			\$4.22
H-FITT-0382	5/8" 45 DEGREE ST ELL COPPER	Each	E45F58	Mueller			\$1.33
H-FITT-0383	5/8" 45 DEGREE ELL COPPER	Each	EF4558	Mueller			\$1.54
H-FITT-0384	3/4" 5/8" REDUCTION BUSHING COPPER	Each	FR3458	Mueller			\$2.81
H-FITT-0412	VALVE CORE PACK-CD4450	Each	CD4460/25	C & D		C&D VALVE 25PK	\$6.57
H-FITT-0413	CD5516 5/16 TAP VALVE-(COMES 4 PER PACK-PRICED OUT PER PACK)	Package	CD5516	C & D		C&D 5/16" COPPER SADDLE VALVE S/P	\$12.88
H-FITT-0414	3/8 TAP VALVE-CD5538-(COMES 6 TO A PACK-PRICED OUT PER PACK)	Package	CD5538	C & D		C&D 3/8" COPPER SADDLE VALVE S/P EACH	\$19.38
H-FITT-0415	1/2 TAP VALVE-CD5512-(COMES 4 PER PACK-PRICED OUT PER PACK)	Package	CD5512	C & D		C&D 1/2" COPPER SADDLE VALVE S/P	\$14.68
H-FITT-0416	5/8 TAP VALVE-CD5558-(COMES 3 TO A PACK-PRICED OUT PER PACK)	Package	CD5558	C & D		C&D 5/8" COPPER SADDLE VALVE S/P PK 3 SELL PK	\$12.60
H-FITT-0417	3/4 TAP VALVE-CD5534-(COMES IN A PACK OF 2-PRICED OUT BY THE PACK)	Package	CD5534	C & D		C&D 3/4" COPPER SADDLE VALVE S/P	\$10.06
H-FITT-0434	ADPT., COPPER SWEAT 1 1/8" MPT X 1 1/8" OD COPPER SWEAT MALE ADPT.	Each	AM1181	Mueller		1-1/8C X 1MPT ADAPTER W01163	\$6.48
H-FITT-0440	PVC FITTINGS 3/4 90 ELL	Each	E34PVC			PVC 3/4" 90 DEGREE ELL SCHEDULE 40	\$0.33
H-FITT-0441	3/4 90 ST ELL PVC	Each	EF34PVC			PVC 3/4" 90 DEG STREET ELBOW	\$1.02
H-FITT-0442	3/4 FPT x 3/4 PVC	Each	AF34PVC			PVC 3/4" FEMALE ADAPTER SCHEDULE 40	\$0.42
H-FITT-0505	1/4" TAP VALVE -CD5514-(COMES 6 PER PACK-PRICES OUT PER PACK)	Package	CD5514	C & D		C&D 1/4" COPPER SADDLE VALVE S/P	\$19.32
H-FITT-0510	1/2" LR L COPPER-	Each	EL12	Mueller		1/2 LT 90 ELL W02717	\$3.13
H-FITT-0511	1/2" 45 L	Each	E4512	Mueller		1/2 45 ELL W03021	\$2.99
H-FITT-0512	1/2" 45 STREET L	Each	E45F12	Mueller		1/2FTGXC 45 ELL W03321	\$4.08
H-FITT-0513	3/4" 45 STREET L	Each	E45F34	Mueller		3/4FTGXC 45 ELL W03330	\$8.30
H-FITT-0514	1 1/8 REDUCER 7/8" COUPLING	Each	C11878	Mueller		1-1/8 X 7/8 FTG REDUCER W01337	\$3.28
H-FITT-0515	1/2" STREET L COPPER R53-965	Each	ELF12	Mueller		1/2 FTG X C LT 90 ELL W02817	\$5.74
H-FITT-0516	3/4" STREET L COPPER	Each	ELF34	Mueller		3/4 FTG X C LT 90 ELL W02828	\$4.99
H-FITT-0533	ADPT., PVC PVC ADPT. - 3/4" MPT X 3/4" GLUE JOINT - SCH. 40 PRESSURE NIBCO #436-007 NO SUBSTITUTES	Each	AM34PVC			PVC 3/4" MALE ADAPTER SCHEDULE 40	\$0.31
H-FITT-0534	JB 1/8 MPT X 1/4 OD- A31482	Package	A31482	JB		J/B 1/8" MPT HALF UNION 5/PK=1	\$7.23
H-FITT-0535	JB 1/4 MPT X 5/16 OD A31484	Package	A31484	JB		J/B 1/4" MPT HALF UNION 5/PK =1	\$8.10
H-FITT-0567	7/8 TAP VALVE-CD5578-(COMES 2 PER PACK-PRICED OUT PER PACK)	Package	CD5578	C & D		C&D COOPER SADDLE VALVE 7/8" PK OF 2 SELL AS PK	\$10.07
H-FITT-0568	3/4 P-TRAP PVC	Each	PT34	Mueller			\$0.00
H-FITT-0569	TUBING, COPPER DEHYDRATED REFRIGERATION TYPE SOFT SIZE-5/8 LENTH-50"	Roll	58X50	Mueller		COPPER 5/8X50" OD SOFT TUBING	\$77.44

MISCELLANEOUS PARTS AND SUPPLIES

MISCELLANEOUS PARTS AND SUPPLIES

FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-GAUG-0072	GAUGE. PREESSURE TRERICE 600C NO SUBSTITUTES FITTING SIZE - 1/4"; RANGE - 0-100; GAUGE SIZE - 4 1/2 (Weiss TL45-100-4L)	Each	45100PG	IRP		45100PG IRP 4-1/2" 0-100 PSI PRESSURE GAUGE	\$19.99
H-GAUG-0073	GAUGE PRESSURE TRERICE 800B FITTING SIZE - 1/4"; RANGE 0-160 GAUGE SIZE - 4 1/2 (Weiss TL45-160-4L)	Each	TL451604L	Weiss		PRESSURE GAUGE 4.5" 160 PSI	\$20.00
H-MISC-0076	GREASE, MOTOR TUBE GREASE QUANTITY - 14 OZ 12505 JOHNSTONE # G89-883--MOMAR # TIT55HC024-- GRAINGER # 47E49	Each	MOPEM			POLYREX EM GREASE 14.10Z TUBE - BLUE	\$10.25
H-MISC-0085	LEAK DETECTOR, FLUORESCENT DYE GAS FLUORESCENT LEAK DETECTOR SOAP BUBBLES QUANTITY - 8 FL OZ	Each	NLDF	NRP		NC GAS LEAK DETECTOR FLUORESCENT 8 OZ DAUBER	\$4.96
H-MISC-0366	HOT DAM-HEAT SINK COMPOUND-12 OZ.-PART # 9000-	Each	RT400P	Refrigeration Technologies		R/T VIPER WET RAG HEAT BLOCK PUTTY 12 OZ	\$25.72
H-MISC-0395	HAND SOAP WATERLESS (GOJO 2202)	Bottle	2215	Nu-Calgon		CALGON CLENHANDS 15 OZ ORANGE CRUSH	\$5.11
H-MISC-0401	DIGITAL THERMOMTER-PDT550-	Each	PDT550K	UEI	STOCK	UEI DIGITAL THERMOMETER -58 TO 571°F WATERPROOF	\$23.05

H-MISC-0419	RUST BUSTER OIL	Each	DR1			NRP 4OZ RUST ELIMINATOR	\$1.86
H-MISC-0957	ACID TEST KIT-QT2000 (QWIKCHECK)	Each	NQT2000	QWIKCHECK		QT2000 ACID TEST KIT QWIKCHECK 2-SECOND	\$7.32
MOTORS AND RELATED PARTS			MOTORS AND RELATED PARTS				
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-MOTR-0287	230v 1/15 HP FREEZER MOTOR 1550 RMP MOTOR 5008TS	Each	25309801			3i 1/15HP 1650RPM 230Vw CWSE PSC 4P MOTOR W/PLUG	\$41.28
H-MOTR-0590	MOTOR-RESCUE-BLOWER DIRECT DRIVE-5471-3/4 HP-208-230 VOLT-REVERSIBLE-	Each	2BMH346X	IRP	Stock	3/4HP MultiHP 1075RPM 230Vw DD BB 6P MOTOR	\$101.41
H-MOTR-0591	MOTOR-RESCUE-BLOWER DIRECT DRIVE-5470-3/4 HP-115 VOLT-1075 RPM-CCW LEAD END-8.0 AMPS-	Each	1BMH346X	IRP	Stock	3/4HP MultiHP 1075RPM 115V DD BB 6P MOTOR	\$98.35
H-MOTR-0597	MOTOR-CONDENSOR-#25300201S-208/230 VOLT-HZ 50/60-1550 RPM 1/2 HORSE POWER -CWSE-ROTATION-	Each	25309801			3i 1/15HP 1650RPM 230Vw CWSE PSC 4P MOTOR W/PLUG	\$41.28
H-MOTR-0599	MOTOR-RESCUE-CONDENSER FAN-5465-1/2-1/5 HP-208/230 VOLTS-1075RPM-2 SPD	Each	2CMH126X	IRP		1/2HP MultiHP 1075RPM TE 230Vw RHEEM CF BB 6P MT	\$89.95
TAPE			TAPE				
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-TAPE-0082	HEAT TAPE, PIPE CABLE- SELF REGULATING HEAT TAPE-120 VOLT -3 WATTS PER FOOT -100 ' LENGTH - RAYCHEM #H311100- NO SUBSTITUTES	Units	H311100	Raychem	1 week	RAYCHEM 3WATT 100 TRUCKPAK 120V	\$404.82



PURCHASING DEPARTMENT

441 Canton Hwy
Phone: 770-781-6603

Cumming, GA 30040
Fax: 770-888-0222

May 23, 2019

MSC Industrial Supply
8601 Dunwoody Place
Ste. 610
Sandy Springs, GA 30350
Attn: Scott McCamant

Dear Mr. McCamant:

This is to advise you that your company has been awarded a contract from our recent **BID# B19-13 HVAC Parts & Supplies**. The effective date of this contract is May 23, 2019 and terminates on May 22, 2020.

This award is in accordance with the terms and conditions of the contract and with your attached pricing to remain firm for the entire contract period.

This award letter is not an official order. If you have any questions about this award, please contact Trey Tryan at 770-781-6603 or ttryan@forsyth.k12.ga.us. We appreciate your interest in the Forsyth County School System and your participation in our bidding process.

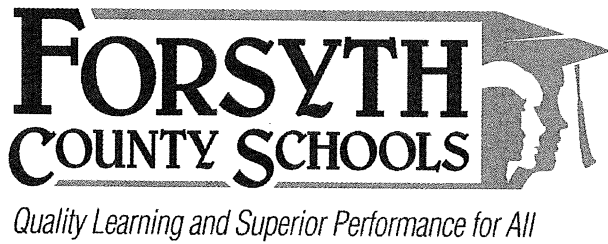
Sincerely,

Brad Richardson
Director of Procurement Services

cc: Bill McKnight, Facilities Director
Steve Mooney, Maintenance Lead

B19-13 HVAC Parts Contract Pricing			MSC Industrial				
FILTERS			FILTERS				
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-FILT-0293	20 X 20 X 1 AIR FILTER-P20X20X1-PLEATED FILTERS-MODEL 40 STD-MERV8	Box	76935840	Filtration Group 10375	1 TO 2 DAYS	Case of 12 Filters	\$24.29
FUSES			FUSES				
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-FUSE-0315	FLSR 30 FUSE-(10 PER BOX)-PART # FLSR030-OR BULLET# ECSR30	Box	54006465	Ferraz Shawmut TSR30R	1 to 2 Days		\$55.50
H-FUSE-0316	FLSR 15-(10 PER BOX)-PART # FLSR015	Box	54006424	Ferraz Shawmut TSR15R	1 to 2 Days		\$56.00
H-FUSE-0317	NLS 60-(10 PER BOX)-PART # NLS060	Box	54011952	Ferraz Shawmut OST60	1 to 2 Days		\$59.40
H-FUSE-0318	FLSR 45-(10 PER BOX)-PART # FLSR045	Box	54006499	Ferraz Shawmut TSR45R	1 to 2 Days		\$93.40
H-FUSE-0319	FLSR 40-(10 PER BOX)-PART # FLSR040	Box	54006481	Ferraz Shawmut TSR40R	1 to 2 Days		\$98.30
H-FUSE-0320	FLSR 35-(10 PER BOX)-PART # FLSR035	Box	54006473	Ferraz Shawmut TSR35R	1 to 2 Days		\$96.10
H-FUSE-0321	FLSR 7-(10 PER BOX)-PART # FLSR007	Box	54006374	Ferraz Shawmut TSR7R	1 to 2 Days		\$62.40
H-FUSE-0322	FLNR 60-(10 PER BOX)-PART # FLNR060	Box	54005913	Ferraz Shawmut TR60R	1 to 2 Days		\$46.20
H-FUSE-0323	FLNR 50-(10 PER BOX)-PART # FLNR050	Box	54005905	Ferraz Shawmut TR50R	1 to 2 Days		\$46.40
H-FUSE-0324	FLNR 40-(10 PER BOX)-PART # FLNR040	Box	54005889	Ferraz Shawmut TR40R	1 to 2 Days		\$46.20
H-FUSE-0325	JTD 15-(10 PER BOX)-PART # JTD015	Box	54004635	Ferraz Shawmut AJT15	1 to 2 Days		\$83.90
H-FUSE-0326	2A 250V 312 LITTLE FUSE-(5 PER BOX)-PART # 3AG2A312	Box	71922637	BUSSMAN AGC-2-R	1 to 2 Days		\$2.10
H-FUSE-0327	10A 250V 312 LITTLE FUSE-(5 PER BOX)-PART # 3AG10A312	Box	71922595	BUSSMAN AGC-10-R	1 to 2 Days		\$2.80
H-FUSE-0328	1A 312 LITTLE FUSE-(5 PER BOX)-PART # 3AG1A312	Box	71922496	BUSSMAN AGC-1-R	1 to 2 Days		\$2.20
H-FUSE-0329	5A 313 LITTLE FUSE-(5 PER BOX)-PART # 3AG5A313-GLASS FUSE	Box	74680919	BUSSMAN AGC-5-R	1 to 2 Days		\$5.75
H-FUSE-0330	7A 312 LITTLE FUSE-(5 PER BOX)	Box	71922819	BUSSMAN AGC-7-R	1 to 2 Days		\$2.90
H-FUSE-0331	20A 326 LITTLE FUSE-(5 PER BOX)	Box	71918585	BUSSMAN AGC-20-R	1 to 2 Days		\$8.40
H-FUSE-0333	FLNR30 FUSE-(10 PER BOX)-PART # FLNR030-ARC'S # ECNR30	Box	54005863	Ferraz Shawmut TR30R	1 to 2 Days		\$25.00
H-FUSE-0334	FLNR 25 FUSE-(10 PER BOX)-PART # FLNR025	Box	54005855	Ferraz Shawmut TR25R	1 to 2 Days		\$25.40
H-FUSE-0335	FLQ 1/2 FUSE-(10 PER BOX)	Box	54013511	Ferraz Shawmut ATQ1/2	1 to 2 Days		\$63.60
H-FUSE-0336	KLKR 1/2 FUSE-(10 PER BOX)	Box	54002852	Ferraz Shawmut ATMR1/2	1 to 2 Days		\$58.70
H-FUSE-0337	SLC6 FUSE-(10 PER BOX)-PART # SLC006	Box	74700998	BUSSMAN SC-6	1 to 2 Days		\$33.90
H-FUSE-0338	FLM3 FUSE-(10 PER BOX)-PART # FLM003	Box	54013057	Ferraz Shawmut TRM3	1 to 2 Days		\$23.60
H-FUSE-0339	KLKR20 FUSE-(10 PER BOX)PART # KLKR020	Box	54003033	Ferraz Shawmut ATMR20	1 to 2 Days		\$59.10
H-FUSE-0464	FUSE- CARTRIDGE, 25 AMP, 600V, SLO-BLO FUSE,	Box	75908715	Ferraz Shawmut TRS25R	1 to 2 Days		\$56.40
H-FUSE-0465	FUSE- CARTRIDGE, 20 AMP, 600V, 200,000 LITTELFUSE, SLO-BLO, TIME DELAY DUAL ELEMENT,- (10 PER BOX)-PART # FLSR020	Box	54006440	Ferraz Shawmut TRS20R	1 to 2 Days		\$56.10

H-FUSE-0466	FUSE- CARTRIDGE, LITTELFUSE FLNR-10, 1 TIME OR PREAPPROVED EQUAL, 10 AMP, 250V-(10 PER BOX)-PART # FLNR010	Box	54005806	Ferraz Shawmut TR10R	1 to 2 Days		\$30.80
H-FUSE-0467	FUSE-CARTRIDGE TIME DELAY- 50 AMP- HAS-R-50-(10 PER BOX)	Box	54006507	Ferraz Shawmut TRS50R	1 to 2 Days		\$96.10
H-FUSE-0468	LITTLE FUSE-FLM 30-250 VOLTS (10 PER BOX)-	Box	54013222	Ferraz Shawmut TRM30	1 to 2 Days		\$23.50
H-FUSE-0469	KLKR 30-LITTLEFUSE-600 VOLT-(10 PER BOX)-PART # KLKR030	Box	54003058	Ferraz Shawmut ATMR30	1 to 2 Days		\$59.10
H-FUSE-0470	KLK 5-LITTLEFUSE-600 VOLT-(10 PER BOX)-PART #KLK005 ALSO KNOWN AS A ATQ5 TIME DELAY	Box	54013347	Ferraz Shawmut ATM5	1 to 2 Days		\$55.40
H-FUSE-0532	FUSE, 15 AMP LPJ-15SP-(10 PER BOX)	Box	54004635	Ferraz Shawmut AJT15	1 to 2 Days		\$83.90
H-FUSE-0533	ECSR70-RK5 TD 600 VOLT 70 AMP-	Each	54006523	Ferraz Shawmut TRS70R	1 to 2 Days		\$19.87
H-FUSE-0534	ATC-5 FUSE=32V {5 PER PACK} BILLED OUT PER PACK	Box	74680612	BUSSMAN ATC-5	1 to 2 Days		\$2.50
H-FUSE-0535	ATC-3 FUSE=32V {5 PER PACK} BILLED OUT PER PACK	Box	74680562	BUSSMAN ATC-3	1 to 2 Days		\$2.50
H-FUSE-0536	ATC-1 32V 1 AMP AUTO FUSE-PRICED OUT EACH-NOT PER BOX	Each	74680497	BUSSMAN ATC-1	1 to 2 Days		\$0.70
H-FUSE-0537	ATC-4 32V 4 AMP AUTO FUSE-PRICED OUT EACH NOT PER BOX	Each	74680596	BUSSMAN ATC-4	1 to 2 Days		\$0.50
H-FUSE-0538	MCL15=UL FAST ACTING-MIDGET FUSE-10 PER BOX	Box	54013396	Ferraz Shawmut ATM15	1 to 2 Days		\$56.60



PURCHASING DEPARTMENT

441 Canton Hwy
Phone: 770-781-6603

Cumming, GA 30040
Fax: 770-888-0222

May 23, 2019

Johnstone Supply of Atlanta
821 Progress Center Court
Lawrenceville, GA 30043
Attn: Larry Brown

Dear Mr. Brown:

This is to advise you that your company has been awarded a contract from our recent **BID# B19-13 HVAC Parts & Supplies**. The effective date of this contract is May 23, 2019 and terminates on May 22, 2020.

This award is in accordance with the terms and conditions of the contract and with your attached pricing to remain firm for the entire contract period.

This award letter is not an official order. If you have any questions about this award, please contact Trey Tryan at 770-781-6603 or ttryan@forsyth.k12.ga.us. We appreciate your interest in the Forsyth County School System and your participation in our bidding process.

Sincerely,

Brad Richardson
Director of Procurement Services

cc: Bill McKnight, Facilities Director
Steve Mooney, Maintenance Lead

B19-13 HVAC Parts - Contract Pricing			Johnstone Supply				
FCSS Item Number	Item Description (Including Make and Model if Applicable)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
GENERAL ELECTRICAL COMPONENTS							
FCSS Item Number	Item Description (Including Make and Model if Applicable)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-CAPT-0010	RUN CAPACITOR 4MFD 440-POCF4-1-	Each	G36-260	Titan TOCF4	In stock or 5 days	TOCF4 4 440/370V OV;CAPACITOR RUN OVAL TOCF4	\$1.88
H-CAPT-0012	CAPACITOR, MOTOR MFD-40; VAC - 440	Each	G36-307	Titan TRCF40	In stock or 5 days	TRCF40 40 440/370V RD;CAPACITOR RUN ROUND TRCF	\$4.91
H-CAPT-0013	CAPACITOR, MOTOR MFD-35; VAC-440	Each	G36-306	Titan TRCF35	In stock or 5 days	TRCF35 35 440/370V RD;CAPACITOR RUN ROUND TRCF	\$4.30
H-CAPT-0014	CAPACITOR-25 MFD 440 VAC ROUND	Each	G36-304	Titan TRCF25	In stock or 5 days	TRCF25 25 440/370V RD;CAPACITOR RUN ROUND TRCF	\$3.78
H-CAPT-0285	270-324 START CAP 110-125 VAC	Each	G22-834	Packard PMJ270	In stock or 5 days	PMJ270 CAPACITOR;CAPACITOR START PMJ270	\$4.19
H-CAPT-0448	RUN CAPACITOR 3MFD 440-POCF3-1	Each	G36-259	Titan TOCF3	In stock or 5 days	TOCF3 3 440/370V OV;CAPACITOR RUN OVAL TOCF3	\$1.64
H-CAPT-0449	RUN CAPACITOR 5MFD 440	Each	G36-261	Titan TOCF5	In stock or 5 days	TOCF5 5 440/370V OV;CAPACITOR RUN OVAL TOCF5	\$1.41
H-CAPT-0450	RUN CAPACITOR 7.5 MFD 440	Each	G36-298	Titan TRCF7.5	In stock or 5 days	TRCF7.5 7.5 440/370V RD;CAPACITOR RUN ROUND TRCF	\$1.80
H-CAPT-0451	RUN CAPACITOR 10MFD 440-POCF10-	Each	G36-264	Titan TOCF10	In stock or 5 days	TOCF10 10 440/370V OV;CAPACITOR RUN OVAL TOCF1	\$2.20
H-CAPT-0452	RUN CAPACITOR 15 MFD / 440V IND.# 12034 POCF15-1	Each	G36-301	Titan TOCF15	In stock or 5 days	TRCF15 15 440/370V RD;CAPACITOR RUN ROUND TRCF	\$2.40
H-CAPT-0570	CAPACITOR 12.5 MFD 440 VOLT	Each	G36-265	Titan TOCF12.5	In stock or 5 days	TOCF12.5 12.5 440/370V;CAPACITOR RUN OVAL TOCF1	\$2.34
H-CAPT-0571	ROUND DUAL RUN CAPACITOR-35+5MFD/440 VOLT-PRCFD355-IND. # 12283	Each	G36-322	Titan TRCFD355	In stock or 5 days	TRCFD355 35/5 440/370V;CAPACITOR RUN DUAL RATED	\$5.35
H-CAPT-0572	ROUND DUAL RUN CAPACITOR-40+5MFD/440 VOLT-PRCFD405-IND. # 12286	Each	G36-325	Titan TRCFD405	In stock or 5 days	TRCFD405 40/5 440/370V;CAPACITOR RUN DUAL RATED	\$5.94
H-CAPT-0573	ROUND DUAL RUN CAPACITOR-45+5MFD/440 VOLT-PRCFD455-IND. # 12288-	Each	G36-328	Titan TRCFD455	In stock or 5 days	TRCFD455 45/5 440/370V;CAPACITOR RUN DUAL RATED	\$6.38
H-CAPT-0574	ROUND DUAL RUN CAPACITOR-30 + 5 /440 MFD	Each	G36-318	Titan TRCFD305	In stock or 5 days	TRCFD305 30/5 440/370V;CAPACITOR RUN DUAL RATED	\$4.70
H-CAPT-0575	RUN CAPACITOR=55 + 5 MFD=440 VAC-PRCFD555-	Each	G36-332	Titan TRCFD555	In stock or 5 days	TRCFD555 55/5 440/370V;CAPACITOR RUN DUAL RATED	\$6.88
H-CAPT-0576	RUN CAPACITOR-20 MFD OVAL.440 VAC-POCF20	Each	G36-268	Titan TOCF20	In stock or 5 days	TOCF20 20 440/370V OV;CAPACITOR RUN OVAL TOCF2	\$3.03
H-CAPT-0577	80 + 5 MFD 440/VAC MOTOR RUN CAPACITOR PRCFD805A	Each	G36-340	Titan TRCFD805	In stock or 5 days	TRCFD805 80/5 440/370V;CAPACITOR RUN DUAL RATED	\$19.51
H-CAPT-0578	START CAPACITOR HEAVY DUTY-TYPE 1-189-227 MFD 330 VOLTS-COPLAND # 914-0006-03 JOHNSTONE # C15-270	Each	G22-848	Packard PRMJ189	In stock or 5 days	PRMJ189 CAPACITOR;CAPACITOR START PRMJ189	\$10.95
H-CAPT-0579	START CAPACITOR-HEAVY DUTY 189-227 MFD @ 165 VOLTS COPLAND #914-0053-04 JOHNSTONE # C15-680	Each	E02-950	Copeland 914-0053-04	In stock or 5 days	914-0053-04 START CAP;189-227@165(914-0038-04)	\$16.06
H-CAPT-0580	RUN CAPACITOR,OVAL, 7.5 MFD, 440V	Each	G36-263	Titan TOCF7.5	In stock or 5 days	TOCF7.5 7.5 440/370V OV;CAPACITOR RUN OVAL TOCF7	\$3.73

H-CAPT-0581	RUN CAPACITOR,OVAL,10 MFD,440V	Each	G36-299	Titan TRCF10	In stock or 5 days	TRCF10 10 440/370V RD;CAPACITOR RUN ROUND TRCF	\$3.93
H-CAPT-0582	RUN CAPACITOR,OVAL,15 MFD 440V	Each	G36-266	Titan TOCF15	In stock or 5 days	TOCF15 15 440/370V OV;CAPACITOR RUN OVAL TOCF1	\$5.25
H-CAPT-0583	CAPACITOR - 50+5 MFD PRCFD505A 440/370 VAC ROUND	Each	G36-330	Titan TRCFD505	In stock or 5 days	TRCFD505 50/5 440/370V;CAPACITOR RUN DUAL RATED	\$13.63
H-COIL-0001	SOLENOID COIL-AMG-PCN:057341-EMERSON-24/50-60	Each	B12-310	Emersion AMG-24	In stock or 5 days	AMG-24 057341 SOL COIL;SOLENOID COIL 24V	\$35.00
H-CONT-0065	FLOW SWITCH, SAFETY JOHNSON CONTROL F61KB-11C ADJUSTABLE RANGE N.O. OR N.C. CONTACTS. REPLACES MCDONNELL MILLER FS4-3 NO SUBSTITUTES PIPE SIZE - 1"; PADDLE - 6"	Each	L47-826	Johnson Controls F261KAH-V01C	In stock or 5 days	F261KAH-V01C FLOW SWITCH;SWITCH FLOW	\$99.58
H-CONT-0135	PRESSURE SWITCH, AMBIANT CONTROL PENN P70AA-118C HEAD PRESSURE FAN CYCLING SPST OPENS ON FAIL NO SUBSTITUTES TYPE - ADJUSTABLE; DIFF. - 35TO 300; RANGE - 100 TO 400	Each	B11-386	Johnson Controls P70AA-118C	In stock or 5 days	P70AA-118C CONTROL;CONTROL FAN CYCLING JOHN	\$72.89
H-CONT-0137	PRESSURE SWITCH DUAL - SPST SWITCH IS ACTUATED ON BOTH HIGH AND LOW SIDE MANUAL RESET ON HIGH IDE RANCO #012-4833 NO SUBSTITUTION	Each	B11-573	Ranco O12-4833	In stock or 5 days	O12-4833 CONTROL;CONTROL DUAL PRESSURE RA	\$178.38
H-CONT-0138	PRESSURE SWITCH, DUAL; PENN P70MA-1C DUAL PRESSURE CONTROL DROPS OUT FAN WHEN WHEN PRESSURE DROPS & ALSO TAKES DOWN SYSTEM WHEN PRESSURE EXCEEDS YOUR SET - TING ON HIGH SIDE; NO SUBSTITUTES; RANGE LOW-200 100-PSI; RANGE HIGH 100-425 PSI RESET - MANUAL	Each	B11-566	Johnson Controls P70MA-1C	In stock or 5 days	P70MA-1C CONTROL;CONTROL DUAL PRESSURE JO	\$142.00
H-CONT-0152	RELAY, CONTROL WHITE ROGERS 90-340 DOUBLE POLE DOUBLE THROW NO SUBSTITUTES COIL - 24V; POLES - 2PDT; TYPE - 91	Each	L36-901	White Rogers 90-340	In stock or 5 days	90-340 RELAY;RELAY 2 POLE	\$7.69
H-CONT-0154	RELAY, CONTROL 90-341 DOUBLE POLE DOUBLE THROW NO SUBSTITUTES COIL - 115/120; POLES - 2PDT; TYPE - 91	Each	L36-902	White Rogers 90-341	In stock or 5 days	90-341 RELAY;RELAY 2 POLE	\$12.66

H-CONT-0159	RELAY CONTROL 90-293Q SINGLE POLE DOUBLE THROW NO SUBSTITUTES COIL - 24V; POLES - SPDT; TYPE - 84-PART # L36-905	Each	L36-905	White Rogers 90-293Q	In stock or 5 days	90-293Q RELAY;RELAY FAN ENCLOSED	\$7.79
H-CONT-0168	START KIT, COMPRESSOR RELAY AND HARD START CAPACITOR KIT VOLTAGE - 115/288; HP - 1/2/10-PART # SPP7S-THERMOSTAT; CONTROLLER	Each	B12-003	Supco SPP7S	In stock or 5 days	SPP7S RELAY/HARDSTART;HARD START	\$20.07
H-CONT-0184	HONEYWELL T678A1437 REFRIGERATION TEMPERATURE CONTROLLER SPDT WITH 5FT CAPILLARY LINE & BULB NO SUBSTITUTES RANGE - 0 DEGREES TO 100 DEGREES; DIFFERENTIAL - 3 DEGREES TO 10 DEGREES; BULB - REMOTE	Each	L40-067	Honeywell T678A1437	In stock or 5 days	T678A1437/U TEMP CONTROL;TEMPERATURE CONTROLLER H	\$151.21
H-CONT-0288	8145-20 PARAGON TIME CLOCK-	Each	G21-505	Paragon 8145-20	In stock or 5 days	8145-20 TIMER;40AMP DEFROST TIMER	\$72.57
H-CONT-0289	P70LB-1C DUAL PRESSURE CONTROL-	Each	B11-565	Johnson Controls P70LB-1C	In stock or 5 days	P70LB-1C CONTROL;CONTROL DUAL PRESSURE JO	\$131.81
H-CONT-0300	1C30-302 W/R HEATING THERMOSTAT-PART # WR1C30-302	Each	L43-727	White Rogers 1E30N-910	In stock or 5 days	1E30N-910 MECH TSTAT;MERCURY FREE VERTICAL	\$30.43
H-CONT-0303	ICM CONTROLS-DELAY ON THE MAKE TIMER RELAY-VOLTAGE 10 MIN. ADJ. 1CM102B	Each	B11-834	ICM102B	In stock or 5 days	ICM102B DELAY RELAY;19-240VAC DELAY RELAY	\$6.80
H-CONT-0304	CONTACTOR-SIEMENS-#42CF35AH-COIL VOLTAGE 480-3 POLE	Each	L46-908	MARS 61449	In stock or 5 days	61449 3P 40A 480V BOXLUG;CONTACTOR 3POLES 480COIL	\$29.52
H-CONT-0356	5708-L BOHN COILS CONTROL	Each	B14-796	Heatcraft 5708L	In stock or 5 days	5708L HI LIMIT T-STAT;THERMOSTAT	\$32.08
H-CONT-0357	5709L BOHN COIL CONTROL-3 WIRES	Each	B12-834	Heatcraft 5709L	In stock or 5 days	5709L DEFROST T-STAT;THERMOSTAT DEFROST	\$45.32
H-CONT-0366	1609-101 W/R TEMPERATURE CONTROL	Each	B10-821	White Rogers B10-821	In stock or 5 days	1609-101 CONTROL;CONTROL REFRIGERATION WH	\$52.53
H-CONT-0367	A19ABC-24C-TEMPERATURE CONTROL-	Each	L36-931	Johnson Controls A19ABC-24C	In stock or 5 days	A19ABC-24C THERMOSTAT;CONTROL TEMPERATURE JOHN	\$56.07
H-CONT-0411	HEAT AND COOL T STATS PROGRAMMABLE FLUSH MOUNT- NEW # L40-500 WHITE ROGERS OLD PART # P374-2900-TOTALINE	Each	L48-018	L40-500 obsoleted by W/R, this is current	In stock or 5 days	1F85U-42PR 5IN UNV TSTAT;THERMOSTAT PROGRAMMABLE	\$101.14
H-CONT-0425	30AMP 24V 1 POLE-	Each	L47-762	Packard TMX130A2	In stock or 5 days	TMX130A2 CONTACTOR;CONTACTOR 1POLES 24COIL	\$6.99
H-CONT-0428	30 AMP 24v 2 POLE	Each	L45-035	Packard C230A	In stock or 5 days	C230A DP CONTACTOR;CONTACTOR 2POLES 24COIL	\$6.47
H-CONT-0430	40 AMP 24v 3 POLE	Each	L45-052	Packard C340A	In stock or 5 days	C340A DP CONTACTOR;CONTACTOR 3POLES 24COIL	\$13.85
H-CONT-0431	40 AMP 110v 3 POLE	Each	L45-053	Packard C340B	In stock or 5 days	C340B DP CONTACTOR;CONTACTOR 3POLES 120COIL	\$13.85
H-CONT-0432	40 AMP 208/230v 3 POLE-42CF35AGBCD	Each	L45-054	Packard C340C	In stock or 5 days	C340C DP CONTACTOR;CONTACTOR 3POLES 208/240	\$13.85
H-CONT-0433	50 AMP 24v 3 POLE-42DF35AJ-	Each	L45-059	Packard C350A	In stock or 5 days	C350A DP CONTACTOR;CONTACTOR 3POLES 24COIL	\$33.58
H-CONT-0436	50 AMP 110 V 3 POLE-42DF35AFBCF	Each	L45-060	Packard C350B	In stock or 5 days	C350B DP CONTACTOR;CONTACTOR 3POLES 120COIL	\$33.58
H-CONT-0437	40 AMP 240-277 VOLT 2 POLE SEIMANS CONTACTOR	Each	L45-040	Packard C240C	In stock or 5 days	C240C DP CONTACTOR;CONTACTOR 2POLES 208/240	\$8.03
H-CONT-0467	CONTACTOR, 2 POLE 30AMP 120VOLT COIL	Each	L45-036	Packard C230B	In stock or 5 days	C230B DP CONTACTOR;CONTACTOR 2POLES 120COIL	\$6.47
H-CONT-0469	CONTACTOR,2 POLE 25 AMP 120 VOLT COIL	Each	L45-033	Packard C225B	In stock or 5 days	C225B DP CONTACTOR;CONTACTOR 2POLES 120COIL	\$6.47

H-CONT-0484	DEFROST TERMINATION / FAN DELAY, F25-107 RANGE	Each	B11-804	Ranco F25-107	In stock or 5 days	F25-107 TEMP CONTROL;CONTROL FAN DELAY	\$99.54
H-CONT-0488	HOT SURFACE IGNITER, 41-406-	Each	L37-813	White Rogers 767A-374	In stock or 5 days	767A-374 41-406 IGNITOR;HOT SURFACE IGNITOR CARB	\$16.65
H-CONT-0489	HOT SURFACE IGNITOR, 41-409	Each	L37-816	White Rogers 767A-375	In stock or 5 days	767A-370 41-409 IGNITOR;HOT SURFACE IGNITOR CARB	\$14.23
H-CONT-0568	DEFROST CONTROL -TIMMING MOTOR SWITCHING: 1N.O. IN.C. 120V 60HZ- PARGON- # 8145-00 -	Each	G22-620	Paragon 8145-00	In stock or 5 days	8145-00 TIMER;40AMP DEFROST CONTROL	\$90.72
H-CONT-0579	HEAT/COOL-LINE VOLTAGE- THERMOSTAT 22AMP RES. 125, 250, 277 VAC (Columbus Electric ETD565)	Each	L37-725	TPIETD9STS	In stock or 5 days	ETD9STS LINE VOLT STAT;LINE VOLT THERMOSTAT	\$18.17
H-CONT-0580	IGNITION CONTROL 24 VOLT 100% SHUT OFF (L39-204)	Each	L45-236	Modine 5H80689	In stock or 5 days	56153 5H80689 IGNTN CTRL;IGNITION CONTROL	\$149.55
H-CONT-0589	CONTACTOR-FL 50 RES 63-COIL VOLTAGE 208-240-3 POLE (Furnas 42DF35AG)	Each	L45-061	Packard C350C	In stock or 5 days	C350C DP CONTACTOR;CONTACTOR 3POLES 208/240	\$34.12
H-CONT-0590	UNIVERSAL IGNITOR UPGRADE KIT-FOR FURNACE, BOILER OR WATER HEATER-(WHITE ROGERS) 120 VOLT NITRIDE- #21D64-2	Each	L41-806	White-Rodgers 21D64-2	In stock or 5 days	21D64-2 NITRIDE UPGRADE;HOT SURFACE IGNITOR NITR	\$23.36
H-CONT-0591	SIEMENS-CONTACTOR-24VAC COIL PART # 3RT1025-1AC20	Each	G36-760	Siemens Industry 3RT2025-1AC20	In stock or 5 days	3RT20251AC20 24V CONTCT;CONTACTOR 24V	\$70.48
H-IGNI-0001	IGNITOR-WHITE ROGERS-# 767A-372-120 V.-60 HZ-5.0 AMPS- HOT SURFACE	Each	L37-815	White-Rodgers 767A-372	In stock or 5 days	767A-372 41-408 IGNITOR;HOT SURFACE IGNITOR CARB	\$14.03
H-CONT-0593	2 POLE 40 AMP 24V CONTACTOR	Each	L45-038	C240A	In stock or 5 days	C240A DP CONTACTOR;CONTACTOR 2POLES 24COIL	\$15.57
H-CONT-0595	TOUCHSCREEN PROGRAMMABLE THERMOSTAT 1F95-1291 4 HEAT - 2 COOL	Each	L44-175	White-Rodgers 1F95-1291	In stock or 5 days	1F95-1291 PRGMBLETCRNRN;THERMOSTAT PROGRAMMABLE	\$203.06
H-CONT-0597	3 PHASE VOLTAGE MONITOR	Each	B12-400	ICM ICM450C	In stock or 5 days	ICM450C LINE VOLT MNITR;3PHASE LINE VOLT MONITOR	\$113.76
H-CONT-0598	UNIVERSAL PRESSURE SWITCH - FIELD ADJUSTABLE	Each	L39-313	Cleveland Controls RSS-495-210	In stock or 5 days	RSS-495-210 AIR SWTCH KT;SWITCH KIT AIR	\$29.14

DRIERS							
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-DRYR-0034	DRYER REFRIGERANT ALCO EK-304S LIQUID LINE DRYER OR PREAPPROVED EQUAL CONN. - SOLDER; SIZE 1/2; CAPACITY - 30 CU IN.	Each	E01-205	SPORLAN VALVE 401307	In stock or 5 days	C-304-S;1/2 COPPER CONN/401307	\$36.32
H-DRYR-0035	DRYER REFRIGERANT SPORLAN 417S LIQUID LINE DRYER OR PREAPPROVED EQUAL CONN. - SOLDER; SIZE - 7/8; CAPACITY - 41 CU IN.	Each	E01-224	SPORLAN VALVE 401614	In stock or 5 days	C-417-S;7/8 COPPER CONN/401614	\$49.69
H-DRYR-0036	DRYER REFRIGERANT CARTRIDGE TYPE FILTER CORE SPORLAN #RC-4864 OR PREAPPROVED EQUAL CONN. REPLACEABLE; SIZE -4 3/4"; CAPACITY - 48 CI	Each	E01-805	SPORLAN VALVE 404360	In stock or 5 days	RC-4864;RC-4864/404360	\$22.47
H-DRYR-0037	DRYER REFRIGERANTSPORLAN 759S LIQUID LINE DRYER OR PREAPPROVED EQUAL CONN - SOLDER; SIZE - 1 1/8; CAPACITY - 75 CU IN.	Each	E40-012	SPORLAN VALVE 401865	In stock or 5 days	C-609-S;1-1/8 COPPER CONN/401865	\$78.20
H-DRYR-0039	DRYER REFRIGERANT ALCO EK-305S LIQUID LINE DRYER OR PREAPPROVED EQUAL CONN. - SOLDER; SIZE - 5/8; CAPACITY - 30 CU IN	Each	E01-209	SPORLAN VALVE 401449	In stock or 5 days	C-305-S;5/8 COPPER CONN/401449	\$36.32
H-DRYR-0040	DRYER REFRIGERANT CLEAN UP DRYER CORE; HIGH ACID CAPACITY SUCTION OR LIQUID LINE; SPORLAN #RC-48644H OR PREAPPROVE EQUAL CONN. - REPLACEABLE; SIZE - 3/4"; CAPACITY - 48	Each	E01-806	SPORLAN VALVE 404380	In stock or 5 days	RC-4864-HH;RC-4864-HH/404380	\$35.24
H-DRYR-0041	DRYER REFRIGERANT SPORLAN C162 LIQUID LINE DRYER OR PREAPPROVE EQUAL CONN. - FLARE; SIZE - 1/4; CAPACITY - 16 CU IN.	Each	E01-177	SPORLAN VALVE 401000	In stock or 5 days	C-162;C-162/401000	\$19.82
H-DRYR-0042	DRYER REFRIGERANT ALCO EK-164 LIQUID LINE DRYER OR PREAPPROVED EQUAL CONN - FLARE; SIZE - 1/2; CAPACITY - 16 CU IN.	Each	E01-185	SPORLAN VALVE 401128	In stock or 5 days	C-164;C-164/401128	\$20.81
H-DRYR-0044	DRYER REFRIGERANT SUCTION DRYER CONN. - SOLDER; SIZE - 7/8; CAPACITY - 49 SQ IN PARKER #SLD- 13-7SV NO SUBSTITUTES	Each	E01-175	SPORLAN VALVE 400811	In stock or 5 days	C-147-S-TT-HH;7/8 COPPER CONN/400811	\$40.31
H-DRYR-0048	DRYER REFRIGERANT RECYCLING DRYER CORE - INLET FILTER ROBINIAIRE #17630 NO SUBSTITUTES CONN. - ROBINIAIRE; SIZE - FILTER; CAPACITY - RECY - INLET C082	Each	E01-146	SPORLAN VALVE 400032	In stock or 5 days	C-032-FM;C-032-FM/400032	\$14.02
H-DRYR-0052	DRYER REFRIGERANT CONNECTION - SOLDER; SIZE - 3/8; CAPACITY - 16 CU IN; BI-DIRECTIONAL HEAT PUMP DRYER; MFG PART NO. - BF-163S; MANUFACTURER - PARKER; NO	Each	E01-506	SPORLAN VALVE 404201	In stock or 5 days	HPC-163-S-HH;COPPER CONN/404201	\$38.91
H-DRYR-0054	DRYER REFRIGERANT PARKER 163S LIQUID LINE DRYER OR PRE-APPROVED EQUAL CONN. - SOLDER; SIZE - 3/8; CAPACITY - 16 CU IN-	Each	E01-183	SPORLAN VALVE 401021	In stock or 5 days	C-163-S DRIER;3/8 COPPER CONN/401021	\$19.06
H-DRYR-0056	DRYER REFRIGERANT ALCO EK-165S LIQUID LINE DRYER OR PRE APPROVED EQUAL CONN. - SOLDER; SIZE - 5/8; CAPACITY - 16 CU IN	Each	E01-192	SPORLAN VALVE 401035	In stock or 5 days	C-165-S;5/8 COPPER CONN/401035	\$22.06
H-DRYR-0057	DRYER REFRIGERANT ALCO EK 084S LIQUID LINE DRYER OR PRE-APPROVED EQUAL CONN. - SOLDER; SIZE - 1/2; CAPACITY - 8 CU IN	Each	E01-171	SPORLAN VALVE 400437	In stock or 5 days	C-084-S;1/2 COPPER CONN/400437	\$15.89
H-DRYR-0059	DRYER REFRIGERANT SPORLAN 164S LIQUID LINE DRYER OR PRE-APPROVED EQUAL CONN. - SOLDER; SIZE - 1/2; CAPACITY - 16 CU IN	Each	E01-187	SPORLAN VALVE 401023	In stock or 5 days	C-164-S;1/2 COPPER CONN/401023	\$20.81
H-DRYR-0060	DRYER REFRIGERANT SPORLAN 303S LIQUID LINE DRYER OR PRE APPROVED EQUAL CONN. - SOLDER; SIZE - 3/8; CAPACITY - 30 CU IN	Each	E01-201	SPORLAN VALVE 401305	In stock or 5 days	C-303-S;3/8 COPPER CONN/401305	\$35.36

H-DRYR-0061	DRYER REFRIGERANT SPORLAN 053S LIQUID LINE DRYER OR PRE APPROVED EQUAL CONN. - SOLDER; SIZE - 3/8; CAPACITY - 5 CU IN-	Each	E01-159	SPORLAN VALVE 400329	In stock or 5 days	C-053-S;3/8 COPPER CONN/400329	\$12.09
H-DRYR-0064	LIQUID LINE FILTER DRYER-SWEAT-1/4" ODF SOLDER-EK 05 2 S-PCN:047602-	Each	E01-150	SPORLAN VALVE 400200	In stock or 5 days	C-052;C-052/400200	\$12.20
H-DRYR-0345	C-165S SUCTION LINE DRYER R-410 A	Each	E01-194	SPORLAN VALVE 401029	In stock or 5 days	C-165-S-T-HH;5/8 COPPER CONN/401029	\$32.31
H-DRYR-0443	3/8" REVERSABLE DRYERS- HEAT PUMP-ALCO E01-506	Each	E01-506	SPORLAN VALVE 404201	In stock or 5 days	HPC-163-S-HH;COPPER CONN/404201	\$38.91
H-DRYR-0444	1/2" REVERSABLE DRYERS-(SMALL) BKF 08 4 S	Each	E01-504	SPORLAN VALVE 404161	In stock or 5 days	HPC-104-S;COPPER CONN/404161	\$27.77
H-DRYR-0445	5/8" REVERSABLE DRYERS	Each	E01-510	SPORLAN VALVE 404281	In stock or 5 days	HPC-165-S-HH;COPPER CONN/404281	\$41.27
H-DRYR-0446	5/8" SUCTION LINE DRYERS	Units	E01-173	SPORLAN VALVE 400801	In stock or 5 days	C-145-S-TT-HH;5/8 COPPER CONN/400801	\$40.41
H-DRYR-0447	3/4 SUCTION LINE DRYER C-146-S-TT-HH SPORLAN CATCH ALL	Each	E01-174	SPORLAN VALVE 400806	In stock or 5 days	C-146-S-TT-HH;3/4 COPPER CONN/400806	\$39.78
H-DRYR-0475	SUCTION DRIER, SFD 1355-W 5/8" ODF	Each	E01-194	SPORLAN VALVE 401029	In stock or 5 days	C-165-S-T-HH;5/8 COPPER CONN/401029	\$33.42
H-DRYR-0476	SUCTION DRIER, SFD13 5 6-W 3/4" ODF	Each	E01-195	SPORLAN VALVE 401030	In stock or 5 days	C-166-S-T-HH;3/4 COPPER CONN/401030	\$34.21
H-DRYR-0477	SUCTION DRIER, 8137SSFD 7/8" ODF	Each	E01-196	SPORLAN VALVE 401031	In stock or 5 days	C-167-S;7/8 COPPER CONN/401031	\$47.97
H-DRYR-0478	SUCTION DRIER,ASD 75 S 13-W 1 5/8 " ODF	Each	B12-305	Emerson Flow Controls ASD-75S13-VV	In stock or 5 days	ASD-75S13-VV 049176 DRYR;FILTER DRIER SUCTION 1-5	\$99.99
H-DRYR-0479	LIQUID LINE FILTER-DRYER-EK415S INLET:5/8: OUTLET:5/8 PCN 048223	Each	E01-222	SPORLAN VALVE 401610	In stock or 5 days	C-415-S;5/8 COPPER CONN/401610	\$51.64
H-DRYR-0480	7/ 8 REVERSIBLE HEAT PUMP DRYER-ODF SOLDER-HPC-307-S-HH	Each	E01-514	SPORLAN VALVE 401373	In stock or 5 days	HPC-307-S-HH;HPC-307-S-HH/401373	\$62.17
H-DRYR-0481	SPUN COPPER SERVICE DRYER PARKER-#620-(3 PACK)	Package	B18-864	Emerson Flow Controls CU-620 Per unit	In stock or 5 days	064027 CU-620 DRIER;FILTER DRIER COPPER SPUN	\$26.97

HEATERS							
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-HEAT-0558	ELECTRIC WALL HEATER 277 VOLT 4000 WATTS-RAY-WA:: X AFA7-40D	Each	TPI G3326TDR P 03810102	RAYWALL AFA740D	In stock or 5 days	RAYWALL AFA740D	\$485.83
H-HEAT-0560	WALL HEATER-MODEL # FPQ2-40-W-240 / 208 VOLTS-4000/3000 WATTS-PART # X90-238	Each	X90-238	RAYWALL HF3316TSRP	In stock or 5 days	RAYWALL HF3316TSRP	\$312.40
H-HEAT-0561	HEATER-WRAP AROUND-480 VOLTS-COPELAND-918-0043-01	Each	E02-994	Copeland Refrigeration Parts 918-0043-01	In stock or 5 days	918-0043-01 HEATER;480V WRAP AROUND	\$43.67

MISCELLANEOUS PARTS AND SUPPLIES

FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-COUP-0490	SF SLEEVE -LOVE JOY COUPLING 9J	Each	L37-187	Bell & Gossett P77234	In stock or 5 days	P77234 PD COUP;B G STEEL PUMP COUPLER	\$79.97
H-MISC-0066	FLUX, BRAZING STAY CLEAN SOLDERING FLUX QUANTITY - 7 FL OZ	Each	R53-410	Lucas-Milhaupt 75014	In stock or 5 days	75014 SILVBRAZ FLX;ULTRA FLUX HIGH TEMP 7OZ	\$6.09
H-MISC-0126	OIL, ADDITIVE SUPCO-88 OIL ADDITIVE 8 OZ NO SUBSTITUTES-	Each	B80-925	Supco S-8	In stock or 5 days	S8 OIL;PENETRATING OIL S-8 SUPC	\$6.63
H-MISC-0127	OIL, COMPRESSOR QUANTITY QUANTITY - 1 GAL; VISCOSITY - 150 SUNISO 3GS OR EQUAL	Each	B82-245	Nu-Calgon 4303 07	In stock or 5 days	4303-07 C-3 MIN OIL 1G;REFRIGERATION OIL C-3 IS	\$23.24
H-MISC-0129	OIL, LUBRICANT ZOOM SPOUT OILER 4 OZ ALL PURPOSE LUBRICANT QUANTITY – 4 OZ G84–620 NO SUBSTITUTES	Each	G84-620	Supco MO98	In stock or 5 days	MO98 ZOOM OILER;LUBRICANT OIL ZOOM SPOUT	\$1.84
H-MISC-0165	SOLDER, BRAZING; BRAZING AND WELDING ALLOY TYPE - SILVER; ALLOY 15%	Each	R56-199	Lucas-Milhaupt 95150	In stock or 5 days	95150 SIL-FOS 15% SILVER;SIL-FOS ALLOY 15% 28PK	\$73.88
H-MISC-0167	SOLDER; SILVER QUANTITY - 5 TROY OZ; % SILVER - 40	Each	R56-202	Lucas-Milhaupt 98002	In stock or 5 days	98002 SILVALOY 450 5OZ;SILVALOY ALLOY 45% 5OZ	\$82.93
H-MISC-0369	SHOP VAC DISPOSABLE FILTER BAGS- FITS A MODEL# 971-03-(3BAGS TO A PACK)	Bags	X71-337	Shop-Vac 906-68-00	In stock or 5 days	906-68-00 3PK FILTER BAG;SHOP-VAC FILTER BAG 3PK	\$7.30
H-MISC-0373	POWER FLUSH-APF- USED FOR FLUSHING HVAC SYSTEMS--16 OZ- Diversitech	Each	B84-166	ACE Chemical APF-16	In stock or 5 days	APF-16 PWRFLUSH 16OZ;POWER FLUSH SOLVENT ACE	\$48.19
H-MISC-0396	CAN ANTI SEIZE-RT900B	Each	G34-887	Rectorseal 73551	In stock or 5 days	73551 BREAKOUT ANTISIEZE;LUBE TREATMENT BREAK-OUT	\$14.68
H-MISC-0397	CAN PIPE DOPE (Rectorseal 4oz)	Each	G31-535	Rectorseal 25631	In stock or 5 days	25631 #5 PIPECOMPND 1/4P;PIPE COMPOUND 1/4PT	\$7.97
H-MISC-0398	FOAMING COIL CLEANER-SPRAY 18 OZ. CAN (IN DOOR USE)	Each	B82-003	Nu-Calgon 4171 75	In stock or 5 days	4171-75 EVAP FOAM;COIL CLEANER EVAP FOAM N	\$8.63
H-MISC-0399	TUBES CAULK HIGH TEMP-	Each	G80-009	Red Devil 0809/0I	In stock or 5 days	0809/0I HI TEMP SILICONE;CAULK RED SILICONE 10.1O	\$6.04
H-MISC-0439	HAND DELD GAS IGNITOR	Each	H24-884	Olympian 57453	In stock or 5 days	57453 GM4 GASMATCH IGNTN;IGNITION ACCESSORY CAMCO	\$3.13
H-MISC-0452	NITROGEN (EXCHANGE PRICE)	Each	R93-045X	TECH GAS SOLUTIONS NITROGEN REFILL	In stock or 5 days	NITROGEN REFILL;YNIZ NITROGEN 40 CF EX	\$8.08
H-MISC-0453	OXYGEN (EXCHANGE PRICE)	Each	R93-018X	TECH GAS SOLUTIONS OXIGEN REFILL	In stock or 5 days	OXYGEN CONTENTS EXCHANGE;YOXR OXY 20CF EXCH	\$7.31

H-MISC-0482	VACUME PUMP OIL, 1 GUART	Quarts	H85-227	JB DVO-12-BX	In stock or 5 days	DVO-12-BX 1 QT OIL;VACUUM PUMP OIL 1QT	\$8.15
H-MISC-0976	COPELAND SCROLL COMPRESSOR PLUG	Each	E04-540	Copeland Refrigeration 529-0060-24	In stock or 5 days	529-0060-24 POWER CABLE;POWER CABLE MOLDED PLUG	\$54.31
H-VENT-0064	FAN, EXHAUST BROAN 684 CEILING VENTILATOR NO SUBSTITUTES CFM - 80; VOLT - 115-	Each	X82-747	Broan-Nutone A80	In stock or 5 days	A80 INVENT BATH FAN;FAN CEILING 80CFM	\$72.81
H-VENT-0481	AIR VENT, AUTO VENT NO.75 150 PSI, 1/2" X 3/4"	Each	L37-315	Maid-O'-Mist 75	In stock or 5 days	NO.75 AUTO VENT;VENT AIR 1/2IN FPT	\$33.31
H-WIRE-0420	HI TEMP SOLDERLESS KIT (G32-401)	Units	G32-401	Johnstone Supply JHTRKIT	In stock or 5 days	194130058 HI-TEMP KIT;TERMINAL KIT SOLDERLESS	\$33.00
KITCHEN							
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-KITC-0050	FREEZER / COOLER CURTAIN USDA 40 X 84 B92-829	Each	G80-937	Gaskets Unlimited, Llc 75-0093	In stock or 5 days	75-0093 STRIP CURTAIN;STRIP CURTAIN KIT 38X84I	\$125.78
H-KITC-0058	BOTTLE ICE MACHINE CLEANER-NU-CALGON 8 FL OZ. #B80922	Bottles	B80-922	Nu-Calgon 4207-47	In stock or 5 days	4207-47 CLEANER;CLEANER ICE MACHINE NU-C	\$12.08
H-KITC-0053	WATER INLET VALVE FOR ICE MACHINE 76-0112-3	Each	B14-829	Horton 56675	In stock or 5 days	56675 COMM ICE VALVE;VALVE ICE MACHINE	\$25.22
H-KITC-0560	FREEZER / COOLER CURTAIN USDA 40 X 84 B92-829	Each	G80-937	Gaskets Unlimited, Llc 75-0093	In stock or 5 days	75-0093 STRIP CURTAIN;STRIP CURTAIN KIT 38X84I	\$125.78
H-REFR-0162	SIGHT GLASS, REFRIGERANT SPORLAN SA-13 SIGHT GLASS MOISTURE AND LIQUID INDICATOR CONN. - FLARE; SIZE - 3/8	Each	E01-845	SPORLAN VALVE 700078	In stock or 5 days	SA-13;SA-13/700078	\$15.16
H-REFR-0164	SIGHT GLASS, REFRIGERANT SPORLAN SA-14 SIGHT GLASS MOISTURE AND LIQUID INDICATOR S CONN. - FLARE; SIZE - 1/2	Units	E01-850	SPORLAN VALVE 700247	In stock or 5 days	SA-14;SA-14/700247	\$18.71
H-KITC-0006	COPELAND SENTRONIC & OIL PRESSURE CONTROL KIT-505-1066-02	Each	E04-409	Copeland Refrigeration Parts 585-1076-02	In stock or 5 days	585-1076-02 SENTRONIC 3;KIT WITHOUT OIL PUMP	\$284.82
H-KITC-0039	DOOR CLOSURE FOR A WALK IN COOLER	Each	G37-309	Gaskets Unlimited, Llc 75-0006	In stock or 5 days	75-0006 DOOR CLOSER;HYDRAULIC CLOSURE 1094	\$118.58
H-KITC-0038	KASON-SPRING ACTION CLOSURE #1097-PART # 1097000008-	Each	G37-325	Gaskets Unlimited, Llc 75-0011	In stock or 5 days	75-0011 DOOR CLOSER;DOOR CLOSURE 1097 18IN	\$598.22
H-KITC-0041	CONDENSATE DRAIN 30-OS 38 OZ CAPACITY 10" X 4" X 2 7/8" EVAPORATION RATE 8 OZ/HR CAST ALUMINUM	Each	H23-641	Supco 30-OS	In stock or 5 days	30-OS CONDENSATE PAN;CONDENSATE DRAIN PAN	\$33.06
H-KITC-0076	3 N 1 START RELAY OVERLOAD START CAPACITOR COMBINATION B11-556	Each	B11-556	Supco RCO410	In stock or 5 days	RCO410 RELAY;RELAY 3IN1 1/4-1/3HP	\$13.78

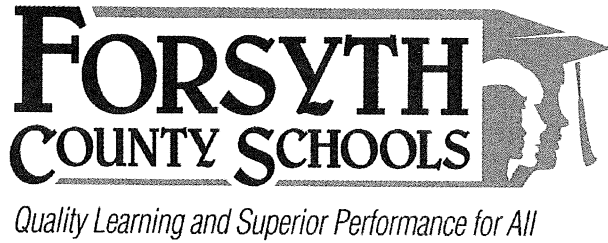
H-KITC-0080	3 N 1 START RELAY OVERLOAD START CAPACITOR COMBINATION 1/2HP, 120V B13-542	Each	B13-542	Supco RCO210	In stock or 5 days	RCO210 3 N 1 RELAY;HARD START 3N1 1/2HP	\$16.18
H-KITC-0081	UNIT BEARING FAN MOTOR 115V, 1550 RPM, FASCO	Each	S88-797	GE Motors 05411	In stock or 5 days	5411 9W CW 51FR 115V MTR;MOTOR REF UB 3.3FRM 1550	\$37.92
H-REFR-0579	7/8 SIGHT GLASS MOISTURE AND LIQUID INDICATOR-	Each	E01-859	SPORLAN VALVE 700507	In stock or 5 days	SA-17S;SA-17S/700507	\$29.58
H-REFR-0582	SPORLAN ELECTRIC EXPANSION VALVE SER-C 10'-S=3/8 X 1/2 ODF SOLDER KITCHEN PARTS	Each	E04-480	SPORLAN VALVE 805130	In stock or 5 days	SER-C 3X4 ODF-10'-S;SER-C/805130	\$205.82

MOTORS AND RELATED PARTS

FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-MOTR-0087	MOTOR BLOWER 1/8 HP 115-1-60 CAP 6-370 RPM 3350 ROT. CWLE SHAFT 3/8x20 FR. 39 BRG-SLV CARRIER #HC35MU-115 NO SUBSTITUTES	Units	HC35MU115	Exact	In stock or 5 days	HC35MU115	\$398.76
H-MOTR-0089	MOTOR, BLOWER D145 FASCO BLOWER MOTOR BELT SPLIT PHASE 230 VOLT, 1/3HP, 1725 RPM 1/2x1 - 1 1/2 SHAFT 48 FRAME ROTCW-REV NO SUBSTITUTES	Units	S87-876	Marathon Motor H167	In stock or 5 days	H167 MOTOR;MOTOR BELT DRIVE 48FRM 1	\$143.17
H-MOTR-0090	MOTOR, CONDENSER FAN 1 SPEED REVERSABLE ROTATION; 5.9 - 2.9 AMPS VOLTS - 208/840; RPM - 1075; HP - 1 EMERSON #K2686 NO SUBSTITUTES	Units	S88-085	US Motors 2686	In stock or 5 days	2686 COM COND FAN 1 HP;MOTOR COND 56FRM 1HP 107	\$401.81
H-MOTR-0093	MOTOR, FAN 105 MOTOR E85424 CW ROTATION 1 SPEED SHADED POLE 9 WATTS NO SUBSTITUTES VOLT - 115V; RPM - 1550; AMPS - 8	Each	S55-411	Johnstone Supply 65411	In stock or 5 days	S55-411 654119WCW115VMTR;MOTOR REF UB 3.3FRM 1550	\$26.92
H-MOTR-0095	RAIN SHEILD OR DRIP SHIELD FOR A MOTOR-DEEP 1/2 ' SHEILD-	Each	S58-215	Packard A80105	In stock or 5 days	A80105 DEEP RAINSHIELD;DRIP SHIELD 7IN	\$4.76
H-MOTR-0282	115v-1/20 HP 1550 RPM COOLER MOTOR - AO1124-	Units	S58-485	Fasco D1124	In stock or 5 days	D1124 MOTOR;MOTOR REF OEM 3.3FRM 1/2	\$62.24
H-MOTR-0535	MOTOR 1/15 HP 115 VOLT 1550 RPM HEATCRAFT 500855 COOLER MOTOR	Each	S59-629	US Motors 9721	In stock or 5 days	9721 1/12 1550 REV MTR;MOTOR REF OEM 1/12-1/20H	\$47.12
H-MOTR-0541	3 RING BLOWER MOTOR MOUNTING BRACKETT 1479 MOTOR MOUNT	Each	S87-903	G.D. Supply 1479	In stock or 5 days	1479 MOTOR MOUNT;MOUNT BLOWER 5-5/8IN	\$11.59
H-MOTR-0542	FASCO-FM55 8725-6017 5 5/8 FAST MOUNT KIT-	Each	S58-703	Fasco FM55	In stock or 5 days	FM55 FLEXMOUNT 5.5";MOTOR MOUNT 5 1/2IN	\$14.97
H-MOTR-0543	MOTOR FAN 5KSM81HFL1009 115V CCW ROTATION 1 SPEED SHADED POLE 9 WATT	Each	S88-798	GE Motors 05412	In stock or 5 days	5412 9W CCW 51FR115V MTR;MOTOR REF UB 3.3FRM 1550	\$28.56
H-MOTR-0584	S88-322 MOTOR FOR WALK IN COOLER ESP-OL60EM2 50 WATT CW 208/230 VOLT	Each	S88-322	Electrical Motors & Specialties ESP-OL60EM2	In stock or 5 days	ESP-OL60EM2 50 WATT MOTO;MOTOR REF UB 3.3FRM 1500	\$75.88
H-MOTR-0585	MOTOR-FASCO D970-H.P.-3/4-1/2-1/3-AMPS 3.9-2.2-1.6-VOLTS 277-RPM 1075 3 SPEED-SHAFT 1/2 X 5 1/2	Each	S80-344	Century Motors 9605A	In stock or 5 days	9605A 3/4 1075 277V MTR;MOTOR DD 48FRM 3/4HP 107	\$171.71
H-MOTR-0586	MOTOR-FASCO-D971-H.P.1/2-1/3-1/4-AMPS3.2-2.2-1.8-VOLTS 277-RPM1075 3 SPEED-SHAFT 1/2 X 5 1/2	Each	S80-343	Century Motors 7FD1056	In stock or 5 days	7FD1056 1/2 1075 277 MTR;MOTOR DD 48FRM 1/2HP 107	\$136.91
H-MOTR-0587	MOTOR-EMERSON -#1860- HP:1 / 4-VOLT-208 / 230-RPM:1075-AMPS:1.7-	Each	S88-501	US Motors 1860	In stock or 5 days	1860 48FR 1/4HP COND FAN;MOTOR COND 48FRM 1/4HP 1	\$71.77
H-MOTR-0588	MOTOR-RESCUE-CONDERSER FAN-5462-1 / 3-1 / 6-HP-208-230 VOLTS 1075 RPM-	Each	S89-095	US Motors 5462	In stock or 5 days	5462 1/3HP 230V CF MOTOR;MOTOR COND 48FRM 1/3-1/6	\$93.23
H-MOTR-0592	MOTOR-FASCO-H.P. 1 / 15-208/230 VOLT-1550-1300RPM-CWSE-D1126	Each	S58-486	Fasco D1126	In stock or 5 days	D1126 MOTOR;MOTOR REF OEM 3.3FRM 1/1	\$64.48

H-MOTR-0593	MOTOR-COPELAND-1/6 H.P.-208/230 VOLT-REFRIG.COND. FAN MOTOR-HORIZONTAL-	Each	E40-839	Copeland Refrigeration Parts 950-0265-00	In stock or 5 days	950-0265-00 MOTOR;050-0265-00	\$124.67
H-MOTR-0594	CONDENSER FAN MOTOR-1/4 HP 460 VOLTS-1074 RPM-REVERSIBLE-	Each	S88-993	Fasco 3736	In stock or 5 days	3736 1/4HP 460V CD MOTOR;MOTOR COND 48FRM 1/4HP 1	\$146.96
H-MOTR-0595	MOTOR-CONDENSOR MOTOR- MOTO9192-460/400-2.50AMPS-1125-950 RPM-#X70671656010	Each	S81-341	Fasco D2851	In stock or 5 days	D2851 1HP 208-230/460V M;MOTOR OEM COND 48FRM 1HP	\$294.81
H-MOTR-0596	MOTOR #3290=BLOWER MOTOR-3/4-1/2 HP 460 VOLT-1075 RPM-	Each	S89-103	Fasco 3290	In stock or 5 days	3290 3/4HP 2SP 460V MTR;MOTOR DD 48FRM 3/4HP 107	\$334.67
H-MOTR-0598	COPELAND FAN MOTOR 950-0248-00 1/2HP, 1100RPM, 230V	Each	E40-824	Copeland Refrigeration Parts 950-0248-00	In stock or 5 days	950-0248-00 MOTOR;1/2HP,1100RPM,230V	\$291.93
H-MOTR-0601	A.O. SMITH MOTOR #H1052A-2HP 3PH 6POLE OACF	Each	S81-144	Century Motors H1052AV1	In stock or 5 days	H1052AV1 2HP 3PH 6POACF;MOTOR COND 3PH 56FRM 2HP	\$395.12
H-MOTR-0602	CONDENSER 3 PHASE MOTOR-1-3/4 HP-1140-950RPM-56Y FRAME-4.0-4.2/2.1-RESET AUTO	Each	S88-155	Marathon Motor X502	In stock or 5 days	X502 MOTOR;MOTOR COND 3PH 56FRM 1HP	\$295.68
H-MOTR-0603	AO SMITH CONDENSOR FAN MOTOR-1.5 HP-460/208-230 VOLTS-1140 RPMS	Each	S81-143	Century Motors H1051	In stock or 5 days	H1051A 1.5HP 3PH 6P OACF;MOTOR COND 3PH 56FRM 1-1	\$362.60
H-MCQU-0001	McQUAY CONTROL BOARD KIT MARK-4 DC PART # 056792401K	Each	L41-233	McQuay 056792401K	In stock or 5 days	056792401K CTRL BD KIT;CONTROL BOARD	\$228.37
H-MCQU-0002	McQUAY MOTOR-1 / 2 HP-970-1075 RPM 460/60/1- MODEL # 5KCP39NGN367S-McQUAY PART #060704603	Each	S80-023	McQuay 060704603	In stock or 5 days	060704603 MTR 1/2HP 460;1/2HP MOTOR	\$348.72
H-MCQU-0003	MCQUAY BLOWER MOTOR-3/4 HP-970-1085 RPM-PSC-REPL 60704702	Each	S80-083	McQuay 060704702	In stock or 5 days	060704702 MTR 3/4HP 460;3/4HP MOTOR	\$367.35
H-MCQU-0004	McQUAY MOTOR- 1/3 HP 900-1100RPM 460-60-1 PSC Single Phase PN# 060961803	Each	S80-038	McQuay 060961803	In stock or 5 days	060961803 MOTOR 1/3HP;1/3HP MOTOR	\$263.20
TAPE							
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-TAPE-0173	TAPE, ALUM ALUM TAPE ACRYLIC BASE GLUE WIDTH - 2"; LENGTH - 60 YDS; COLOR - SILVER	Units	G80-150	Polyken 337	In stock or 5 days	1087625 337 2" ALUM FOIL;TAPE DUCT FOIL 2IN X 50Y	\$7.37
VALVES, CONTROLS, CONTROL COMPONENTS							
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-TRNF-0194	TRANSFORMER, CONTROL DONGAN ELECTRIC 33-100-HLK FOOT MOUNTED TRANSOFMRER NO SUBSTITUTES VA - 100; PRIMARY - 240-480; SECONDARY - 24	Each	L37-561	Packard	In stock or 5 days	PF524100 100VA TRANSFMR;CONTROL TRANSFORMER 100V	\$56.93
H-TRNF-0195	TRANSFORMER, CONTROL HONEYWELL AT87A1106 FOOT OR PLATE MOUNTED TRANSFORMER NO SUBSTITUTES VA - 50; PRINARY - 120-208-240; SECONDARY - 24	Each	L37-103	Packard	In stock or 5 days	PM44450 50VA TRANSFMR;CONTROL TRANSFORMER 50VA	\$29.00

H-TRNF-0197	TRANSFORMER-TRANE-75 VA.-208/230 VOLT-PRI,24 V SEC.-PART # TRR00825	Each	L37-310	Packard	In stock or 5 days	PF52475 75VA TRANSFMR;CONTROL TRANSFORMER 75VA	\$46.38
H-TRNF-0421	MULTI TAP DUAL VOLT TRANSFORMER 40VA/24	Each	G22-336	Packard	In stock or 5 days	PF42440 40VA TRANSFMR;CONTROL TRANSFORMER 40VA	\$6.96
H-TRNF-0422	MULTI TAP DUAL VOLT TRANSFORMER 50VA--HONEYWELL-AT150F 1022	Each	L38-900	Honeywell Home AT150F1022	In stock or 5 days	AT150F1022/U TRANSFORMER;TRANSFORMER	\$29.34
H-TRNF-0423	MULTI TAP DUAL VOLT TRANSFORMER 60VA/24	Each	L39-560	Packard	In stock or 5 days	90-T40F3 TRANSFORMER;TRANSFORMER 120/208/240V	\$28.95
H-TRNF-0424	MULTI TAP DUAL VOLT TRANSFORMER 75VA-HONEYWELL AT175F 1023-	Each	L38-902	Honeywell Home AT175F1023	In stock or 5 days	AT175F1023/U TRANSFORMER;TRANSFORMER	\$35.80
H-VALV-0214	VALVE, GAS NAT. 3.5 PIPE SIZE - 1/2 X 3/4; VOLTAGE - 24 ROBERT SHAW 4B1-501-517 OR EQUAL	Each	L36-403	Robertshaw 700-400	In stock or 5 days	700-400 VALVE;GAS VALVE COMBINATION RO	\$76.53
H-VALV-0216	VALVE, GAS PIPE SIZE - 3/4 NPT; VOLTAGE - 24 WHITE ROFGERS #36C03 400 NO SUBSTITUTES	Each	L39-554	White-Rodgers 36C03-400	In stock or 5 days	36C03-400 GAS VALVE;GAS VALVE STANDING PILOT	\$127.19
H-VALV-0363	1/2 GAS REGULATOR-J (L37-535)	Each	L37-535	Maxitrol 325-3L-44	In stock or 5 days	325-3L-44-NG03 1/2X1/2;REGULATOR GAS PRESSURE	\$17.50
H-VALV-0364	3/4" REGULATOR GAS- (L37-730)	Each	L37-730	Maxitrol 325-5L-66	In stock or 5 days	325-5L-66-NG03 3/4X3/4;REGULATOR GAS PRESSURE	\$66.42
H-VALV-0393	KT-83-VGA-TXV (Sporlan)	Each	E04-752	SPORLAN VALVE 180916	In stock or 5 days	KT-83-NGA 5' ELEMENT;KT-83-NGA/180916	\$49.00
H-VALV-0550	KT-53-VGA TXV (Sporlan)	Each	E01-630	SPORLAN VALVE 180499	In stock or 5 days	KT-53-VGA 5' ELEMENT;KT-53-VGA/180499	\$47.40
H-VALV-0551	1 INCH GAS REGULATOR (L39-084)	Each	L39-084	Maxitrol 325-5L600-88	In stock or 5 days	325-5L600-88-NG03 5LB;REGULATOR GAS PRESSURE	\$163.25
H-THRM-0501	THERMAL CUTOFF-STC6257-262F-(2 PER PACK)	Package	L39-135	Supco STC6257	In stock or 5 days	STC6257 CUTOFF;THERMAL CUTOFF DISK STYL	\$2.90



PURCHASING DEPARTMENT

441 Canton Hwy
Phone: 770-781-6603

Cumming, GA 30040
Fax: 770-888-0222

May 23, 2019

Heating & Air Conditioning Supply
4420 Tuck Road
Loganville, GA 30052
Attn: Kenneth Malloy

Dear Mr. Malloy:

This is to advise you that your company has been awarded a contract from our recent **BID# B19-13 HVAC Parts & Supplies**. The effective date of this contract is May 23, 2019 and terminates on May 22, 2020.

This award is in accordance with the terms and conditions of the contract and with your attached pricing to remain firm for the entire contract period.

This award letter is not an official order. If you have any questions about this award, please contact Trey Tryan at 770-781-6603 or ttryan@forsyth.k12.ga.us. We appreciate your interest in the Forsyth County School System and your participation in our bidding process.

Sincerely,

Brad Richardson
Director of Procurement Services

cc: Bill McKnight, Facilities Director
Steve Mooney, Maintenance Lead

B19-13 HVAC Parts - Contract Pricing			HAC Supply				
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
BELTS			BELTS				
H-BELT-0002	BX54	Each	BX54		5 DAYS		\$8.02
H-BELT-0006	AX30	Each	AX30		5 DAYS		\$3.85
H-BELT-0026	4L210	Each	4L210		5 DAYS		\$2.69
H-BELT-0038	BX76	Each	BX76		5 DAYS		\$13.73
H-BELT-0068	AX36	Each	AX36		5 DAYS		\$5.68
H-BELT-0078	AX40	Each	AX40		5 DAYS		\$6.16
H-BELT-0088	AX50	Each	AX50		5 DAYS		\$6.98
H-BELT-0095	BX37	Each	BX37		5 DAYS		\$7.95
H-BELT-0096	BX42	Each	BX42		5 DAYS		\$8.91
H-BELT-0097	BX46	Each	BX46		5 DAYS		\$9.65
H-BELT-0098	BX47	Each	BX47		5 DAYS		\$9.74
H-BELT-0099	BX55	Each	BX55		5 DAYS		\$10.76
H-BELT-0118	BX48	Each	BX48		5 DAYS		\$9.95
H-BELT-0132	BX40	Each	BX40		5 DAYS		\$8.54
H-BELT-0145	BX56	Each	BX56		5 DAYS		\$10.84
H-BELT-0153	BX73	Each	BX73		5 DAYS		\$13.36
H-BELT-0160	BX38	Each	BX38		5 DAYS		\$8.17
H-BELT-0169	BX60	Each	BX60		5 DAYS		\$11.14
H-BELT-0170	BX62	Each	BX62		5 DAYS		\$11.43
H-BELT-0172	AX53	Each	AX53		5 DAYS		\$7.20
H-BELT-0178	AX42	Each	AX42		5 DAYS		\$6.38
H-BELT-0182	AX35	Each	AX35		5 DAYS		\$5.57
H-BELT-0191	AX46	Each	AX46		5 DAYS		\$6.68
H-BELT-0213	AX48	Each	AX48		5 DAYS		\$6.83
H-BELT-0220	AX52	Each	AX52		5 DAYS		\$7.13

H-BELT-0224	AX32	Each	AX32		5 DAYS		\$5.29
H-BELT-0225	BX79	Each	BX79		5 DAYS		\$14.11
H-BELT-0226	AX39	Each	AX39		5 DAYS		\$6.05
H-BELT-0227	AX43	Each	AX43		5 DAYS		\$6.50
H-BELT-0232	BX95	Each	BX95		5 DAYS		\$17.08
H-BELT-0235	AX62	Each	AX62		5 DAYS		\$7.98
H-BELT-0238	AX67	Each	AX67		5 DAYS		\$8.54
H-BELT-0241	3L220	Each	3L220		5 DAYS		\$2.54
H-BELT-0242	3L180	Each	3L180		5 DAYS		\$2.54
H-BELT-0248	4L230	Each	4L230		5 DAYS		\$3.33
H-BELT-0249	BX80	Each	BX80		5 DAYS		\$14.29
H-BELT-0251	AX64	Each	AX64		5 DAYS		\$8.17
H-BELT-0254	AX58	Each	AX58		5 DAYS		\$7.59
H-BELT-0256	AX54	Each	AX54		5 DAYS		\$7.31
H-BELT-0258	BX81	Each	BX81		5 DAYS		\$14.48
H-BELT-0259	BX70	Each	BX70		5 DAYS		\$12.58
H-BELT-0261	BX57	Each	BX57		5 DAYS		\$10.99
H-BELT-0262	AX49	Each	AX49		5 DAYS		\$6.98
H-BELT-0263	AX45	Each	AX45		5 DAYS		\$6.64
H-BELT-0265	AX28	Each	AX28		5 DAYS		\$4.83
H-BELT-0312	BX66	Each	BX66		5 DAYS		\$12.03
H-BELT-0313	AX26	Each	AX26		5 DAYS		\$4.83
H-BELT-0352	BX72	Each	BX72		5 DAYS		\$12.73
H-BELT-0360	BX58	Each	BX58		5 DAYS		\$10.99
H-BELT-0418	4L220	Each	4L220		5 DAYS		\$2.69
H-BELT-0429	4L250	Each	4L250		5 DAYS		\$2.75
H-BELT-0435	4L280	Each	4L280		5 DAYS		\$2.79
H-BELT-0480	4L260	Each	4L260		5 DAYS		\$2.79

H-BELT-0502	BX67	Each	BX67		5 DAYS		\$12.14
H-BELT-0565	BX63	Each	BX63		5 DAYS		\$11.58
H-BELT-0566	BX68	Each	BX68		5 DAYS		\$12.25
H-BELT-0567	BX51	Each	BX51		5 DAYS		\$10.39
H-BELT-0585	AX75	Each	AX75		5 DAYS		\$9.28
H-BELT-0586	BX50	Each	BX50		5 DAYS		\$10.25
H-BELT-0587	BX59	Each	BX59		5 DAYS		\$11.06
H-BELT-0588	BX61	Each	BX61		5 DAYS		\$11.28
H-BELT-0589	BX64	Each	BX64		5 DAYS		\$11.73
H-BELT-0593	AX33	Each	AX33		5 DAYS		\$5.38
H-BELT-0595	AX90	Each	AX90		5 DAYS		\$11.51
H-BELT-0596	AX41-BELT FOR ICE CREAM MACHINE	Each	AX41		5 DAYS		\$6.27
H-BELT-0597	BX90	Each	BX90		5 DAYS		\$15.96
H-BELT-0599	BX69	Each	BX69		5 DAYS		\$12.58
H-BELT-0600	B75	Each	B75		5 DAYS		\$7.74
H-BELT-0601	BX83	Each	BX83		5 DAYS		\$14.96
H-BELT-0602	BX74	Each	BX74		5 DAYS		\$13.36
H-BELT-0603	BX77	Each	BX77		5 DAYS		\$13.73
H-BELT-0604	BX103	Each	BX103		5 DAYS		\$18.19
MISCELLANEOUS PARTS AND SUPPLIES			MISCELLANEOUS PARTS AND SUPPLIES				
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-MISC-0086	LEAK DETECTOR, GAS BIC BLUE LEAK DETECTOR QUANTITY - 32 OZ	Each	PRO-BUBBLE	DIVERSITECH PRO-BUBBLE	3 DAYS		\$5.69
H-MISC-0130	OIL, VACUUM QUANTITY –1 GALLON ROBINAIR #13204 OR EQUAL	Each	VP68-01	DIVERSITECH VP68-01 PRO-LUBE	3 DAYS		\$19.16
H-MISC-0368	AERO KROIL OIL-LOOSEN FROZEN METAL PARTS-10.0 FLUID OZ	Each	AEROKROIL	AEROKROIL 130Z.	3 DAYS		\$16.00
H-MISC-0400	ACID AWAY (Rectorseal 4oz)	Each	ACID AWAY	ACID AWAY RECTORSEAL	5 DAYS		\$18.82
H-MISC-0402	CLEAR VUE IQP-120 Diversitech	Each	IQP-120	DIVERSITECH IQP-120	3 DAYS		\$54.22
H-MISC-0454	ACCETALENE (EXCHANGE PRICE)	Each	MC REFILL				\$10.00

H-MISC-0455	EVAP COIL CLEANER (Gallon) IN DOOR USE	Gallons	PRO- GREEN	DIVERSITECH PRO-GREEN	3 DAYS		\$7.25
H-MISC-0456	COND COIL CLEANER (Gallon) NUBRITE OUTDOOR USE	Gallons	PRO-BLUE	DIVERSITECH PRO-BLUE	3 DAYS		\$9.06
H-MISC-0596	QUICK WIPES-MULTIPURPOSE CLEANING TOWEL CLEANS:HANDS TOOLS AND MORE	Each	GREAT WIPES	NU-CALGON GREAT WIPES	3 DAYS		\$13.00
H-MISC-0602	CLEAR VINYL TUBING FOR A CONDENSATE PUMP-CAT # 7-38-SIZE 3 / 8 100 FT.	Boxes	VINYL TUBING	DIVERSITECH 7- 38	3 DAYS		\$8.95
H-VENT- 0065	FAN,EXHAUST BROAN # 688-CEILING VENTILATION-50 CFM 15 AMP-	Each	688	BROAN 688	3 DAYS		\$12.50
MOTORS AND RELATED PARTS			MOTORS AND RELATED PARTS				
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-MOTR- 0091	MOTOR, EXHAUST FAN FASCO #D260 NO SUBSTITUTES COLTS - 115; RPM - 1075; HP - 1/6 CW 1/2 SHAFT	Units	D260	FASCO D260	3 DAYS		\$184.39
H-MOTR- 0092	MOTOR, EXHAUST FAN MOTOR D142 FASCO 2- PP 115 VOLTS; 3/8" SHAFT VOLTS - 115; RPM - 1050; HP - 1/25 FASCO #D142 NO SUBSTITUTES	Units	D142	FASCO D142	3 DAYS		\$114.28
H-MOTR- 0539	MOTOR 1/11-1/25-1/70 HP 115VOLT 1500 RPM CCW D119	Each	D119	FASCO D119	3 DAYS		\$109.14
H-MOTR- 0580	MOTOR-RESCUE-BLOWER DIRECT DRIVE-5460- 1/2 HP-115 VOLT-1075 RPM-CCW-7.3 AMPS	Each	45460	PACKARD 45460	3 DAYS		\$64.42
H-MOTR- 0582	D1125 MOTOR 1/12 AMPS.05 208-230 VOLT ROTATION- CCWSE VENTILATION: OPEN	Each	D1125	FASCO D1125	3 DAYS		\$71.85
TAPE			TAPE				
FCSS Item Number	Item Description (Including Make and Model if Applicable*)	Unit of Issue	Your Part Number	Manufacturer's Make and Model	Lead Time (To FCSS)	Item Description (If different than FCSS item description, including differences in Unit of Issue)	Cost (Per Unit of Issue)
H-TAPE- 0174	TAPE, DUCT DUCT TAPE RUBBER BASE GLUE WIDTH - 2"; LENGTH - 60 YDS; COLOR - GRAY	Rolls	DUCT TAPE	NASHUA 2280	3 DAYS		\$3.75
H-TAPE- 0175	TAPE INSULATING TAR BASE CORK TYPE TAPE; SELF STICKING TYPE - CORK; SIZE - 2" X 30"; THICKNESS - 1/8"	Units	CORK INSULATIO N TAPE	DIVERSITECH 6- 330	3 DAYS		\$8.16
H-TAPE- 0176	TAPE, INSULATING FOAM INSULATING TAPE WITH GLUE ON ONE SIDE TYPE - FOAM; SIZE - 2" X 30"; THICKNESS - 1/8"-	Each	FOAM INSULATIO N TAPE	DIVERSITECH 6- 9718	3 DAYS		\$5.75
H-TAPE- 0178	1580 MASTIKTAPE-FOR SEALING FLEX DUCT & METAL DUCT	Each	MASTIC TAPE	NASHUA 367-17	3 DAYS		\$26.17
H-TAPE- 0179	488AWF 3" X 50 YDS ALL WEATHER FORMULA PREMIUM AL FOIL TAPE	Each	3" TAPE	NASHUA 322	3 DAYS		\$8.83