	- VII (#U1) U1T-U1UJ	,	(4)2001
389 Congress Street, 04101 Tel: (207) 874-8703. Location of Construction: 1 City Ctr One City Cente Business Name: Contractor Name: Avery Services Lessee/Buyer's Name Phone:		ter Associates Llc			r Address:			Phone:	
				Po Box 1150					
				Contr	actor Address:			Phone	
		s, Inc.			omas Drive V	Vestbrook		20777286	87
				1	t Type:				Zone:
				HV			- · · · · · · · · · · · · · · · · · · ·		
cial Office/Mixed Us	Proposed Use:	ial Office/Mixed Use: vater source AC unit in		Permit Fee: Cost of Work:			CEO District:		
hai Office/Mixed Os				FIRE	\$84.00 \$6,835.00 FIRE DEPT:			0 1 1 EPECTION:	
	basement				, DEI 1.	Approved	Use Group		Type:///
						Denied		10/0	4/2
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roject Description:							/	CT (P.A.D.)	
water source AC unit	in basement			Signat		4117	Signature:		
				l .					
				Action	n: Approv	red	proved w/Co	onditions [Denied
				Signa	ture:		D	ate:	
sen By:	Date Applied For:				Zoning	Approva	al		
	10/14/2003								
permit application d		Spe	cial Zone or Revi	ews	Zonii	ng Appeal		Historic Prese	
licant(s) from meeting eral Rules.	g applicable State and	State and Shoreland		☐ Variance			Not in District or Landm		
2. Building permits do not include plumbing, septic or electrical work.		□w	etland	Miscellaneous			Does Not Req	juire Review	
	if work is not started	☐ Fl	☐ Flood Zone ☐ Conditional Use		onal Use		Requires Review		
in six (6) months of to e information may in		☐ Subdivision							
e information may in hit and stop all work	•				Interpretation			Approved	
		☐ Si	te Plan		Approve	ad ·		Approved w/0	Conditions
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RE OF APPLICANT			ADDRES	SS		DATE	. !	PHO	NE
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DATE

PHONE

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE





APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT

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031 2002

03-1247

To the INSPECTOR OF BUILDINGS, PORTLAND, ME. The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications: Onto Use of Building Muth Purpose Date 10/14/03 Location / CBL Name and address of owner of appliance Unicel/Cellulare one/ BCC / City Center Portland me Installer's name and address AVERY SERVICES, INC 7 Thomas Dawe WEStback, Me 04092 Telephone 207-772-8687 Location of appliance: Type of Chimney: Basement ☐ Masonry Lined ☐ Attic □ Roof Factory built _____ Type of Fuel: □ Metal □ Oil □ Solid N/A ☐ Gas Factory Built U.L. Listing #____ Appliance Name: Carrier Water Source Heat Pump ☐ Direct Vent U.L. Approved Yes No Type _____ UL#___ Will appliance be installed in accordance with the manufacture's Type of Fuel Tank installation instructions? Yes □ Oil ☐ Gas IF NO Explain: Number of Tanks //A The Type of License of Installer: ☐ Master Plumber #_____ Distance from Tank to Center of Flame ______ feet. □ Solid Fuel # _____ Q Oil# PNT 1431 Cost of Work: 8 6835.00 ☑ Gas #

AD	pro	ved

Ele.: ___

Bldg.: _

Approved with Conditions

☐ See attached letter or requirement

s_ &4.0.1

Inspector's Signature

Date Approved

Signature of Installer

Yellow - File White - Inspection

Permit Fee:

Pink - Applicant's Gold - Assessor's Copy

375

AVERY SERVICES, INC.

7 Thomas Drive WESTBROOK, MAINE 04092 (207) 772-8687

FAX (207) 874-0933

TO: Cellular One Attn: Ron Mars 302 Mountain View Drive Colchester ME 05446

Po#512218-000

Fax# 802-655-3619 7/11/03 JOB NAME / LOCATION
Unicel - Installation of a Water Source Air conditioning Unit @ 1 City Center (Eric Sawyer 468-9037/Fax 294-3224) JOB NUMBER JOB PHONE

We hereby submit specifications and estimates for:

Avery Services, Inc. is pleased to quote as requested on the installation of a Water Source Cooling Unit for your Communication Site @ 1 City Center Building. Scope of work to include:

Supply & install (1) Carrier 50KQD (1.5 ton) water source cooling unit located in the Communication Room.

Supply & install (1) Carrier thermostat and low voltage wiring.

Supply & install a condensate pump & piping to an indirect waste (indirect waste by others).

Supply & install water piping from existing building main, remote sub meter (as required by the business management personel), and drain line piping to sewer line. Start up & test.

NOTE: This is carrying a \$2500 plumbing allowance and is subject to change (change order) depending on plumbing related issues.

EXCLUSIONS: Power wiring, structural, overtime labor, soffiting, painting & adequacy of existing systems.

We	Propose	hereby to furnish material and labor — complete in accordance with the above specifications, if	for the sum of:
Six	Thousand	Eight Hundred Thirty Five and 00/100 Dollars	dollars (\$

6,835.00).

Payment to be made as follows:

Date of Acceptance: .

25% Upon acceptance - Progress billing/net 10 days - All balances due upon completion

If payment is not made as outlined above, a service charge of 2% per month on the overdue balance plus all reasonable costs of collection, including attorney's fees will be paid.

All material is guaranteed to be as specified. All work to be completed in a professional manner according to standard practices. Any alteration or deviation from above specifica- Authorized tions involving extra costs will be executed only upon written orders, and will become an extra. Signature charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Worker's Compensation insurance.

Signature

Note: This proposal may be withdrawn by us if not accepted within

Thirty

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

ACCES To Reorder:



3905 Dakota Street SW • P.O. Box 2000 Alexandria, MN 56308-2000 320.808.2000 • Fax: 320.808.2112 http://www.rccwireless.com

Fax Cover Sheet

DATE:

August 28, 2003

TIME:

2:13 PM

TO:

Douglas Avery

COMPANY:

AVERY SERVICES, INC

FAX:

207-874-0933

FROM:

Monica Stotesbery

PHONE: 320/808-2113

FAX:

320/808-2112

RE:

REGION

PO#:

*Shipping Date:

ME & ATL	512218-000	
,		

PLEASE RETURN THIS COVER SHEET WITH SHIP DATES LISTED.

PLEASE LIST DATE AND METHOD OF PO THAT HAS SHIPPED.

Number of pages including cover sheet: 2

The information contained in this facsimile message is privileged and confidential and is intended only for the use of the individual/entity named. Any dissemination of this communication by anyone besides the intended recipient is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and return the original message to us by mail at the above address. Thank you.

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AVERY SERVICES, INC.
7 Thomas Drive
WESTBROOK, MAINE 04092
(207) 772-8687
FAX (207) 874-0933

SHEET NO. INSTALL WOTER SEMECTOR HEAT PLYMP

CALCULATED BY DATE

CHECKED BY DATE

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Commercial Products Master Prices

50KQA,KQD AQUAZONE CONSOLE

1/2 to 1-1/2 Tons Water Source Heat Pumps

Carrier Corporation • Syracuse, N.Y. 13221 SUBJECT TO CHANGE WITHOUT NOTICE

TYPE OF SALE: KQA - 1287, KQD - 1287

F.O.B. SHIPPING POINT FREIGHT AS PER D.O.M.



50KQ CONSOLE WATER SOURCE HEAT PUMPS

50KQA 007-019 units cover Standard range (60° to 95° F) commercial waterloop (boiler/tower) applications. 50KQD 007-019 units cover extended temperature range (20° to 110° F) commercial waterloop (boiler/tower), open loop, and ground loop applications.

All Commercial water-to-water Water Source Heat Pumps are package water-to-air units, which are factory wired, piped, charged with refrigerant R-22, tested, and ready for installation.

Standard Features:

Warranty/Certification

- Five-year compressor warranty.
- One-year parts warranty.
- Rated in accordance with ARVISO 13256-1.
- UL listed and CSA certified. Energy Star certified.
- EER's from 12.0 to 12.8
- COP's from 3.8 to 4.6

Cabinetry

- Cabinet and subbase die-formed, galvanized steel construction, with ½ acoustic insulation.
- Oven baked powder paint finish.
- Supply air grille is aluminum rigid bar type.
- Chassis is die-formed, galvanized steel construction and fiberglass insulated. Removable without disturbing cabinet installation.
- Condensate pan is coated with baked-on enamel finish and insulated.
- Standard unit has a 3" return air subbase.
- Removable panels are provided for the blower, compressor and control box access.
- Supply and return piping connection sweat connections, MPT, or FPT. All connections may be piped from under the cabinet.
- Filter is permanent cleanable type accessible from the subbase front.
- Top discharge from slanted top, Prevents objects from blocking discharge
- 1 footprint for all sizes.

Refrigerant Circuit

- Sealed refrigeration circuit includes rotary hermetic compressor.
 (all sizes) 4-way reversing valves, manifolded water-to-refrigerant
 (tube-in-tube) heat exchanger circuits, thermal expension valve
 (TXV) for each circuit, enhanced surface air-to-refrigerant heat exchanger, and safety controls.
- Compressors are heat pump duty, welded hermetic, thermal overload protection and externally mounted on vibration isolation.

PC 111 SUPERSEDES **CATALOG NO. 505-084**

PRICE SECTION 50KQA,KQD (1/2 to 1-1/2 Tons)

- Water-to-refrigerant heat exchanger has a painted steel outer refrigerant tube and a copper inner water tube. Rated refrigerant and water working pressure is 450 psig and 400 psig, respectively KQD models have thermal insulated heat exchangers.
- Air-to-refrigerant coil has lanced aluminum fins mechanically bonded to internally enhanced copper tubes with rated refrigerant working pressure of 425 psig.

Blower

- Fans are centrifugal forward curve, statically and dynamically
- Dual wheel, double intake with direct drive double shaft, overload protection, multi-speed PSC type motor.

Controls

- Complete C Microprocessor based Controls standard on all units.
- Features include loss of charge switch, high pressure switch, water and air coil freeze protection (selectable for water or antifreeze), lockout safety circuit reset at thermostat or disconnect, LED fault indication, five minute anti-short cycle, random start, high and low voltage protection, condensate overflow protection, dry contact for alarm, accessory relay, water temperature monitoring (performance sentinel), electric heat output, 50VA transformer.
- Internally mounted control box houses the control transformer, electronic control board, compressor and reversing valve controls.

Factory Installed Options:

Deluxe D Control

- Includes all the the features of the complete C control.
- Additional features include bollerless heat control, fan speed control, input capabilities (e.g. emergency shutdown), accessory relay options, and 75VA transformer.

Piping Connections

- Left or right piping connections are available.

Extended Range Operation

- 50KQD provided with Insulated refrigerant circuit.
- Operating range between 20° to 110° F.

PAGE EFFECTIVE DATE

10/15/2002

SUPERSEDE DATE

10/01/2000





Commercial Products Master Prices

50KQA,KQD AQUAZONE™ CONSOLE

1/2 to 1-1/2 Tons Water Source Heat Pumps

> F.O.B. SHIPPING POINT FREIGHT AS PER D.O.M.

Carrier Corporation • Syracuse, N.Y. 13221 SUBJECT TO CHANGE WITHOUT NOTICE

Thermostat Options

 Units can be provided with manual, automatic changeover or remote thermostat capabilities (remote thermostat sold separately).

Water Circuit Options

- Choice of Standard or high maximum operating pressure differential (MOPD) two-way control valve.
- Standard control valve has a Cv=3.5 with MOPD of 20 psi.
- High maximum operation pressure differential (MOPD) control vave has a C_v=2.5 with MOPD of 50 psi.
- Internally mounted 2.5 U.S. gpm per ton-auto flow regulator.
- Internally mounted 3.0 U.S. gpm per ton auto flow regulator.

Cabinet & Subbase Options

- Cabinet options include bottom return, locking control door, front return, or no cabinet.
- 3" and 5" subbase available with or without motorized outdoor air damper.

Power Connections

 Options include field connected hard wired, 20A plug with or without cord receptacle, disconnect switch with and without fuse.

Heat Exchanger

- Units can be provided with cupronickel coexial heat exchangers instead of standard copper.
- Piping connections can be FPT, sweat, or MPT.

PremierLink™ DDC Controller

- Includes all the features of the complete C control.
- Additional features include Carrier Comfort Network (CCN)
 capability to monitor alarm status, unit number, zone temperature,
 zone set point, zone humidity, discharge air temperature, fan
 status, leaving water temperature, and demand control ventilation
 (DCV) capability.
- Supply air temperature and leaving water temperature sensors are factory installed.

Extended warranty Protection

- Consists of three options to cover all extended warranty possibilities.
- Option I includes first year labor allowance on refrigerant circult repairs.
- Option II includes a second through fifth year parts and labor allowance on retrigerant circuit repairs.
- Option III includes a combination of Option I and II

Field Installed Features (see WSHP accessory price page Catalog 505-087):

- Hose kits and assemblies
- Solenoid Valves
- Aquazone™ Thermostats
- Loop Control Panel



Commercial Products Master Prices

50KQA,KQD AQUAZONE™ CONSOLE

1/2 to 1-1/2 Tons Water Source Heat Pumps

Carrier Corporation • Syracuse, N.Y. 13221 SUBJECT TO CHANGE WITHOUT NOTICE

F.O.B. SHIPPING POINT FREIGHT AS PER D.O.M.

50KQA BASE UNITS MASTER PRICING

Entering Water Temperature Range is 60 to 95 Deg. F

ORDERING NUMBER	VOLTAGE DESCRIPTION	SHIPPING WEIGHT	
50KQA007RAS1-AA 50KQA007RAS3-AA 50KQA007RAS4-AA	115-1-60 208/230-1-60 265-1-60	158	,
50KQA009RA\$1AA 50KQA009RA\$3AA 50KQA009RA\$4AA	115-1-60 208/230-1-60 265-1-60	162	· ····································
50KQA012RAS1AA 50KQA012RAS3AA 50KQA012RAS4AA	115-1-60 208/230-1-60 265-1-60	172	
50KQA015RAS3-AA 50KQA015RAS4-AA	208/230-1-60 265-1-60	178	
50KQA019RAS3AA 50KQA019RAS4AA	208/230-1-60 265-1-60	183	

50KQD BASE UNITS MASTER PRICING

Entering Water Temperature Range is 40 to 110 Deg. F

ORDERING NUMBER	VOLTAGE DESCRIPTION	SHIPPING WEIGHT	
50KQD007RAS1-AA 50KQD007RAS3-AA 50KQD007RAS4-AA	115-1-60 208/230-1-60 265-1-60	158	
50KQD009RAS1AA 50KQD009RAS3AA 50KQD009RAS4AA	115-1-60 208/230-1-60 265-1-60	162	
50KQD012RAS1AA 50KQD012RAS3AA 50KQD012RAS4AA	115-1-60 208/230-1-60 265-1-60	172	
50KQD015RAS3AA 50KQD015RAS4AA	208/230-1-60 265-1-60	178	
50KQD019RAS3AA 50KQD019RAS4AA	206/230-1-60 265-1-60	183	

"Heat exchanger is insulated to prevent sweating.

PAGE EFFECTIVE DATE 10/15/2002

04/02/09 Clores) MAN



CITY OF PORTLAND, MAINE

Department of Building Inspections
1-11G 33 20 C7
Received from CIPSSIC Sign Tuc
Location of Work (Line (City Center)
Cost of Construction \$
Permit Fee \$
Building (IL) Plumbing (I5) Electrical (I2) Site Plan (U2)
CBL: 32 LOC2
Check #: 18355 Total Collected \$ (o
THIS IS NOT A PERMIT
No work is to be started until PERMIT CARD is actually posted upon the premises. Acceptance of fee is no guarantee that permit will be granted. PRESERVE THIS RECEIPT. In case permit cannot be granted the amount of the fee will be refunded upon return of the receipt less \$10.00 or 10% whichever is greater.
WHITE - Applicant's Copy YELLOW - Office Copy PINK - Permit Copy