Citer of Devidered Maine	City of Dortland Maine Duilding on Uge Dormit Application Permit No: F-Haue Date: CBL:						
<b>City of Portland, Maine - Building or Use Permit Application</b> 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-871				06-0482		TISSUPP CO	05001
Location of Construction:	Owner Name:			Address:		Phone:	
78 WASHINGTON AVE		PROPERTIES LLC		OX 11182	AUG -	7 2006	
Business Name:	Contractor Name			ctor Addre s:	ł	Phone	
	Haleys Metal	Shop				2072848:	571
.essee/Buyer's Name	Phome:		'ermit ' Hood	Distance of the local	CITY OF P	ORTLAND	Zone: B7b
Past Use:	Proposed Use:		Permit	Fee:	Cost of Work:	CEO District:	7
Commercial space/ Jewelry SI	-	install vent system			\$1,187.00	) 1	
	for fumes from	•	FIRE			PECTION:	<u> </u>
				<u>-</u>		Group: M Type: 5) VENTICATION	
leadi	se: Iretail 6 dwdlins			L	Denied	. Mart	(ATION)
	6 dwelling	unit	50	od 1		VENI	
'roposed Project Description:				e Cond	nours -	-7/2/	LQ6
	om for fumos from sho		Signatu		1	511	YAT
Jewelry Shop/ install vent system for fumes from shop				VASS 1 SIGN	gnature: () (III)		
				IVITIES DISTRIC			
			Action.	. Appro	ved Approved	w/Conditions	Denied
		Signatu	ire:		Date:		
Permit Taken By: Date Applied For:			Zoning	Approval			
ldobson	04/05/2006			e	, <b>[· [·</b> · · ··-		
1.	Special Zot		ews	ws Zoning Appeal		Historic Preservation	
		Shoreland		Variance		Not in District or Landmark	
2. Building permits do not include plumbing,		Wetland		Miscellaneous		Does Not Require Review	
<ul><li>septic or electrical work.</li><li>Building permits are void if work is not started</li></ul>		Flood Zone		Conditional Use		Requires Review	
within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work		Subdivision		Interpretation		Approved	
		Site Plan		Approve	ed	Approved w/	Conditions
		Maj 🗌 Minor 🗌 MM		Denied		Denied	
		De wiconditions, Date: 4120106	14.				
		i Date: UTJDTVL /1	VV	>ate:		Date:	

## CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

Form # P 04 DIS	<b>SPLAY</b>	THIS (	CARD	ON	PRINCIP	AL FI	RONT	AGE OF V	NORK		
Please Read Application And Notes, If Any, Attached		С				ECTIO		Permit Number	T ISSUED : 060482 7 2006		
This is to certify that	SHERW	OOD PROP	ERTIE	LC /Hale	evs Metal Shop					-+	_
has permission to	Jewelry	Shop/ install	vent sy	n for fu	Ifon. p			CITY OF	PORTLAND	<u></u>	<u> </u>
AT 78 WASHINGTO	ON AVE						. 013 C	005001			_
Apply to Public V and grade if natu such information.	ns of th on, main nt. Vorks for s ire of work	e Statute ntenance	es of I	fication n and w re this ed or	f inspe dings and f inspe en permi ding or	in mus on procu tt thereo osed-in	ces of t	A certificate of procured by oving or part the	ortland regonication of occupancy wner before the	gulatin on file must be his build	ng in e
OTHER REQU Fire Dept Health Dept Appeal Board Other		~2	o-or				Ĺ	Director - Building & Ia	Anspection Services	 31 / c	1 <u>2</u> 6
			PENAL	ty fof	R REMOVI	NGTHIS	SCARD				

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City of Portland, Maine - Bu	ilding or Use Permit	Permit No:	Date Applied For:	CBL:			
389 Congress Street, 04101 Tel:	(207) 874-8703, <b>Fax:</b> (207	06-0482	04/05/2006	013 C005001			
Location of Construction:	Owner Name:	(	Owner Address:		Phone:		
78 WASHINGTON AVE	SHERWOOD PROPERT	IES LLC	PO BOX 11182				
Business Name:	Contractor Name:	(	Contractor Address:	Phone			
	Haleys Metal Shop		539 Elm Street Bic	(207) 284-8571			
Lessee/Buyer's Name	Phone:	I	Permit Type:				
			Hood Systems, Co	ommerical			
Proposed Use:	- I	Propose	d Project Description:				
Jewelry Shop/ install vent system for	fumes from shop	Jewelr	y Shop/ install vent	system for fumes fr	om shop		
Dept: Zoning Status:	Approved with Conditions	Reviewer:	Ann Machado	Approval D	ate: 04/20/2006		
Note: Ok to Issue: 🔽							
1) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that							
work.	L	·	1		0		
<b>Dept:</b> Building <b>Status:</b>	Approved with Conditions	Doviowor	Mike Nugent	Approval D	ate: 07/31/2006		
Note:	Approved with Conditions	Keviewei.	WIKE Rugent	AppiovaiD	Ok to Issue:		
					OK to issue:		
1) Very limited low heat process or	lly						
Dept: Fire Status:	Approved with Conditions	<b>Reviewer:</b>	Cptn Greg Cass	Approval D	ate: 04/20/2006		
Note:	II		1 6	II ····	Ok to Issue:		
<ol> <li>A 1 hour seperation from other areas is required A fire extinguisher is required</li> </ol>							
2) 2.7 lb. Cylinders of flammible g	as are max allowed						

## **Comments:**

4/26/2006-mjn: Need a bit more info about fire separation assemblies, vent info., need a change of use..spoke with applicant.

5/26/2006-mjn: Applicant has gone away for a week or so will contact us when she returns. We should perform a walkthrough with Fire



# **General Building Permit Application**

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

	لا ب				
	Square Footage of Lot				
Owner:			Telephone:		
Applicant na	ame, address & telephone:	Cost Of Work \$ 1,187 -=			
		F	ee: \$		
		С	of <b>O</b> Fee: <b>\$</b>		
FOR CU	stomals jewa	= ry	REPAIR		
		1			
ALC. P	Madaus				
Who should we contact when the permit is ready: $-1$ ,					
529 ELMI STREET BIDDEFORD, NKE 04005					
	for cu for cu dy: <u>D</u> .c. Phone: <u>a</u>	Square Footage of Lot Owner: Applicant name, address & telephone: FOR CUSTONERS JEWING ACC. A. C. J. C.	Square Footage of Lot Owner: Applicant name, address & telephone: G F C C C C C C C C C C C C C		

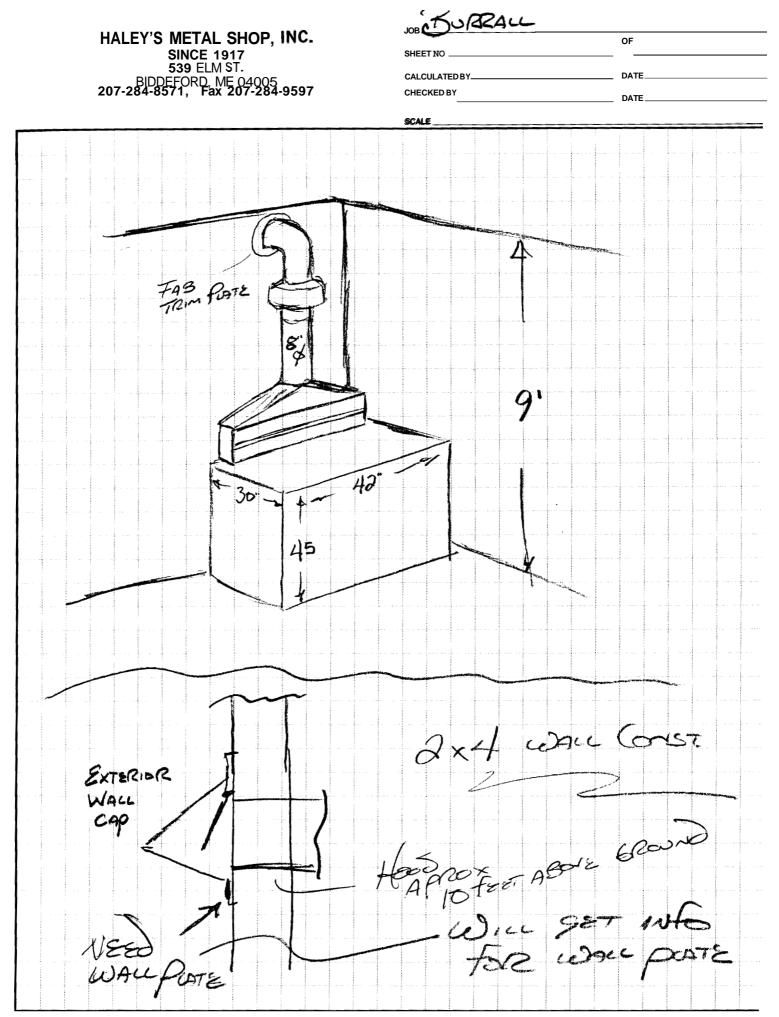
### Please submit all of the information outlined in the Commercial Application Checklist. Failure to do so will result in the automatic denial of your permit.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional mformation pror to the issuance of a permit For further information visit us on-line at www.portlandmaine.gov, stop by the Building Inspections office, room 315 City Hall or call 874-8703

I hereby certify that I am the Owner of **record** of the named property, **cr** that the owner of **record** authorizes the proposed work and that I have **been** authorized by the owner to **make this** application as his/her authorized agent. I **agree to** conform to all applicable laws of this jurisdiction In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Date: 🖉 Signature of applicants

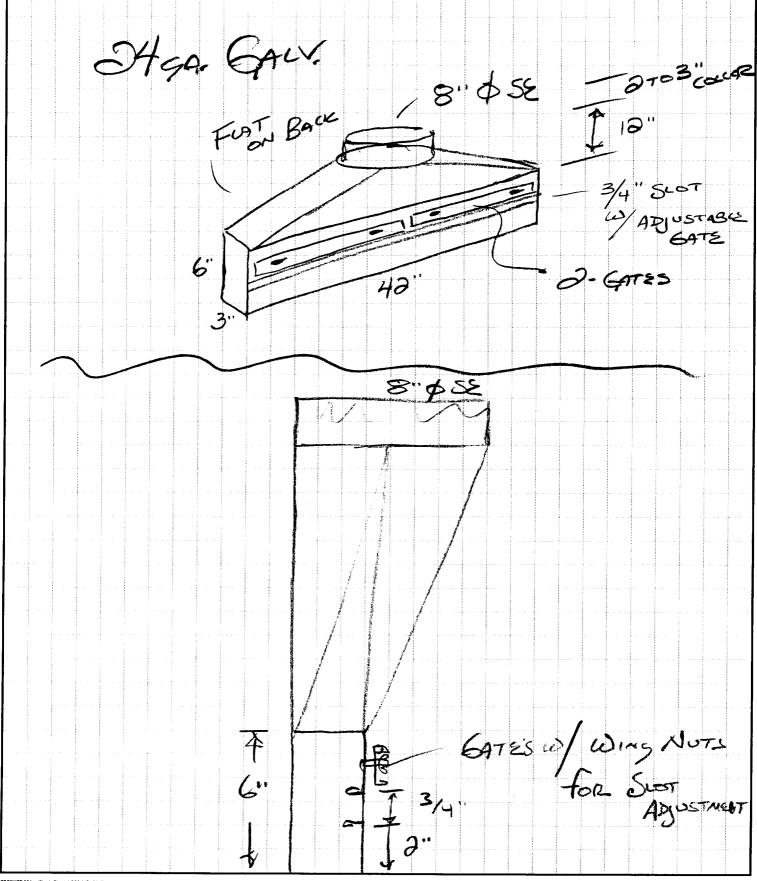
This is not a permit; you may not commence ANY work until the permit is issued



PRODUCT204-1 (Single Sheets) 205 1 (Padded)

#### HALEY'S METAL SHOP, INC. SINCE 1917 539 ELM ST. BIDDEFORD, ME 04005 207-284-8571, Fax 207-284-9597

JOB	
SHEET NO.	OF
CALCULATED BY	DATE
CHECKED BY	DATE
SCALE	



PRODUCT 204 1 (Single Sheets) 205-1 (Padded)



Print prinfed January 30, 2006



# FAN, DUCT, 8 IN

In Line Duct Fan, Maximum Speed 2950 RPM, Speed Control 56203, Maximum Power 152 Watts, Inlet/Outlet Diameter 7 7/8 Inches, Duct Diameter 8 Inches, Sones @ 0.5 Static Pressure 9.7, Air Flow @ 0 inches Static Pressure 521 CFM, @ 0.125 Inch Static Pressure 496 CFM, @ 0.250 Inch Static Pressure 469 CFM, @ 0.375 Inch Static Pressure 440 CFM, @ 0.500 Inch Static Pressure 411 CFM, @ 0.750 Inch Static Pressure 345 CFM, Diameter 13 1/4 Inches, Width 6 1/4 Inches

Grainger Item #	4Y <b>M</b> 45
Price (ea.)	
Brand	FANTECH
Mfr. Model #	FX 8XL
Ship Qty.	1
Sell Qty. (Will-Call)	1
Ship Weight (Ibs.)	11.8
Usually Ships	Today
Catalog Page No. Price shown may not reflect your p	3778 price. Log n or register

#### **Additional Info**

#### **Centrifugal In-Line Duct Fans**

Remote mounted fans have lower sound levels than comparable surface mounted fans. Externally mounted terminal box, 1 3/4" deep. Galvanized steel housing with powder coated, baked enamel finish. Prewired fans include mounting bracket. UL Listed for residential range hoods.

**Uses:** Direct-drive in-line fans for industrial, commercial or residential use for heating, ventilating and cooling applications.

- e Totally enclosed, 115V/60 Hz. ball bearing. class B motor
- e Maximum operating temperature of 140 DegreeF
- Speed control available
- Horizontal or vertical mounting

#### **Tech Specs**

Item: Centrifugal In-line Duct Fan Max. RPM: 2950 Speed Control: 4YC44 Inlet/Outlet: 7 78 Dia. Duct (In.): 8 Sones @ .5 SP: 9.7 CFM @ 0.000-In. SP: 521 CFM @ 0.125-In. SP: 496 CFM @ 0.250-In. SP: 469 CFM @ 0.375-In. SP: 440

## **Optional Accessories**

#### DUCT, FLEXIBLE, 8 IN

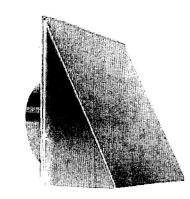


Item #: 3F324 Brand: ATCO Usually Ships: Today Price (ea):

DUCT, FLEXIBLE, 8 IN



@ Print printed January 30, 2006



# WALL CAP, ALUMINUM

Aluminum Wall Cap With Backdraft Damper, Duct Connection Diameter 8 Inches, Mounting Flange 12 1/2 Inches High x 13 Inches Wide

Grainger item# Price (ea.)	4YG80
Brand	BROAN
Mfr. Model #	643
Ship Qty.	1
Sell Qty. (Will-Call)	1
Ship Weight (Ibs.)	2.45
Usually Ships	Today
Catalog Page No. Price shown may not reflect your p	3691 price Log in or register

## **Additional Info**

Wall Cap for 8" Round Duct Natural aluminum wall cap features built-in damper. Flange is 12 1/2 x 13".

#### **Tech Specs**

Material: Aluminum includes: Built-in Damper For Use With: 8 Inches Diameter Round Duct

#### **Notes & Restrictions**

There are currently no notes or restrictions for this item.

### MSDS

This item does not require a Material Safety Data Sheet (MSDS).

#### **Required Accessories**

There are currently no required accessories for this item.

#### **Optional Accessories**

#### **DUCT, FLEXIBLE, 8 IN**



Item #: 3F324 Brand: ATCO Usually Ships. Today Price (ea):

## **DUCT, FLEXIBLE, 8 IN**



Item #: 3F329 Brand: ATCO Usually Ships: Today Price (ea):

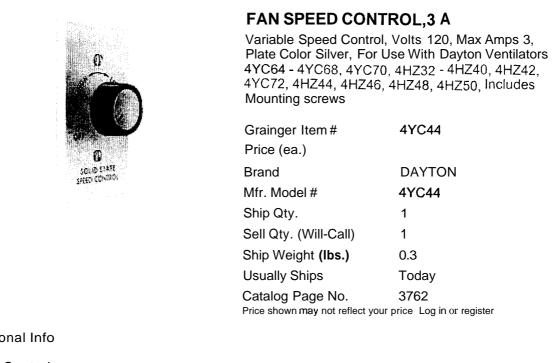
#### DUCT, FLEXIBLE, 8 IN



Item #: 3F335 Brand: ATCO Usually Ships: Today Price (ea):



Print printed January 30,2006



# Additional Info

Speed Controls

Variable speed controls permit adjustment between 50 and 100% air performance and are rated 120V, 60Hz. Can be used to operate multiple fans, if total amp draw does not exceed control's amp rating. Controls are suitable and intended only for use with specified ventilators as listed. UL Listed when used in combination with fan as listed. Do not use speed controls in NFPA96 installations.

Can be used to operate multiple fans, if total amp draw does not exceed control's amp rating. Controls are suitable and intended only for use with specified ventilators as listed. UL Listed when used in combination with fan as listed. Do not use speed controls in NFPA 96 installations.

#### **Fech** Specs

tem: Variable Speed Control Max. Amps: 3 /oltage: 120 lumber of Functions: 3 Off/High/Low or Use With: 4YC64-4YC68, 4YC70, 4HZ32-HZ40, 4HZ42, 4YC72, 4HZ44, 4HZ46, 4HZ48, HZ50 'late Color: Silver

lotes & Restrictions

ISDS

here are currently no notes or restrictions for nis item.

**Optional Accessories** 

#### HANDY BOX,13.0 CU IN



Item #: 4A238 Brand: RACO Usually Ships: Today Price (ea):

Alternate Products

#### FAN SPEED CONTROL,6 A

Item #: 4YC46