

Strata LMS 3766 Owner Application

Please select all that apply

\Box F	AIR CONDITIO	NING SYSTEM	Ш	НО	T WATER O	N DEMAND
F	URNACE			НО	T WATER TA	ANK
	HEAT PUMP S	YSTEM				
Owner	r Name:			S	trata Unit #: _	
Daytin	me Phone #:			Eveni	ng Phone #: _	
Propos	sed Installation	Date:				
	ΓRACTOR:					
AIR CO	ONDITIONING	G AND HEAT PUMP SY	STEMS	REQ	<u>UIREMENTS</u>	<u>5</u>
Manufa	acturer of Unit:		N	lodel:		Noise Level:
Submi	it with your a	pplication the follow	ing:			
	A specification proposed unit' Installation pro A description contractor projinternal portion Certificate of l	s noise level (Maximum opposal from installation cand detailed drawings/picposes to connect the externs and how he or she prophiability Insurance (from the from WorkSafe BC htt	r condition (See Additional Contractor Contractor Contractor Contractor (See Additional Contractor (Se	ioning or. ee exan ions of retain ntracto	mples) from th f the air condit the integrity o	
meeting to cou	g a completed, ncil@citadelpo	and signed, application	form a	and all	l ancillary inf ncil meeting. (To be considered at a council formation must be submitted Council meetings are normally changed without notice.
respons	sible for the inte	grity of the installation and	d warrar	its that	the building en	in the application and remains nvelope has not been degraded ation has been completed.
Signed	on thisda	y of	_, 20	_•		
Signatu	ıre:			Printed	d name:	

The owner will be notified by letter if this application is approved or if it is not approved.

CITADEL POINTE – Strata Plan LMS3766

678/688 Citadel Drive, Port Coquitlam BC

ASSUMPTION OF RESPONSIBILITY

STRATA LOT #	

		•			
Insta	llation of: AIR CONDITIONING SYSTEM FURNACE HEAT PUMP SYSTEM		HOT WATER ON DEMAND HOT WATER TANK		
noted	WHEREAS the Owner(s) of the above-noted Strata Lot have requested from the Strata Corporation, of the above-noted Strata Plan permission to construct, install, or place within or annexed to the above-noted Strata Lot or the common property of the Strata Corporation.				
COM	COMMENTS AND DESCRIPTION:				
	 Sign and return the Assumption of Responsibilit Install a ground mounted unit and said unit mus Ensure the work is completed by appropriately l Assume all costs for insurance, installation, and 	t be pos	itioned on a concrete or composite pad. contractor as per local requirements.		
AND WHEREAS the duly authorized representative(s) of the Strata Corporation have agreed to grant permission to the Owner(s) to effect the Installation subject to the Owner(s) agreeing to comply with the requirements and to provide the undertaking, releases, and indemnities hereinafter provided.					
	THEREFORE in consideration of the premises and tenoted Strata Lot I/We covenant and agree with the St	_	C 1		
1.	To comply with the requirements of any and all relevant Municipal Bylaws or building codes effecting the installation.				
2.	To comply with any Rules or Regulations adopt installations.	ed by	the Strata Corporation with respect to such		
3.	To engage the services of firms or tradesmen who perform all services related to The Installation.	are licer	nsed, knowledgeable and well qualified to		
4.	designated representation of the Strata Corporation manager of the firm that constructed the building w	n and, ithin wl	ppropriate enquiries of the maintenance staff or other if required, of the architect, engineer or construction nich the Installation is to be made, as to considerations is from damage through the performance of such work		
5.	the Strata Development from any and all costs, dan of the carrying out of work related to The Installati case of an installation requiring a shut-down of all of	nage, lo on. Wi or a port t of the	e Strata Corporation and other owners of property within ss or liability, which may occur to such parties by reason thout restricting the generality of the foregoing in the ion of the water distribution services within the building shut-down and reactivation of such system and that the any such damages.		
S	Signed on thisday of		, 20		

Printed:

Signature:

INDEMNITY AGREEMENT

THIS	AGREEMENT made as of the	day of	, 20
BETW	EEN:		
	THE OWNERS, STRA the Strata Property A Residential BC Ltd., 2 (hereinafter called "ST	act, S.B.C. 1998, c. 43 having 200 Granville Street, Suite 700 RATA")	_, a strata corporation unde g an office c/o FirstService D, Vancouver, BC V6C 1S4
AND:			
	of (hereinafter called "OV		, British Columbia
WHER	•	VINCIX)	
A.	The OWNER is the register as Unit, part of the complex known as legally described as Strata Lo "Strata Lot");	ed owner of certain lands an,, and wh t, Strata Plan	nd premises known civically , British Columbia, which is nose lands and premises are (hereinafter called
B.		for the control, management which includes the exterior of t	
C.		the STRATA to make certain ommon property (hereinafter re	
D.		llow the OWNER to make thes make the alterations, upon ar greement.	
	NSIDERATION of the covenar ER covenant and agree as follo	_	nerein, the STRATA and the
1.		certain changes to the Property in acc	
2.	The STRATA authorizes the Cat the OWNER's sole cost and	WNER to install, or to make sud d expense, as follows:	ch alterations to the Property
	(a)		
	(b)		

	(c)	
		(hereinafter referred to as the "Works")
3.		WNER hereby acknowledges that the Property affected by the Works, is in a good of repair.
4.	plans prepai	WNER covenants and agrees that the Works must be done in accordance with the and specifications (the "Plans") dated(dd/mm/yyyy) red by, copies of which have been, or will vided to the STRATA for approval prior to the installation of the Works.
5.	The O	WNER agrees with the STRATA:

- - to maintain, replace and repair the Works as needed, at the OWNER's sole cost (a) and expense; and
 - that the installation, maintenance, replacement and repair of the Works must be (b) conducted with due care, preparation and precautions to protect and maintain the Property, including the building envelope.
- 6. It is the sole responsibility of the OWNER to ensure that the trade(s) contracted to perform the installation, maintenance, replacement and repair of the Works is fully insured and is in good standing.
- 7. These conditions shall be considered permanent conditions and covenants, which are binding on the OWNER and subsequent owners from time to time of the Strata Lot.
- 8. The OWNER agrees to observe and comply with all laws, ordinances, regulations, orders, licenses and permits of all constituted authorities having jurisdiction with respect to the Works, including the bylaws and rules from time to time of the STRATA and the provisions of the Strata Property Act, S.B.C. 1998, c. 43, the regulations thereto, as both may be amended from time to time, and any successor statutes.
- 9. If the STRATA needs to maintain, repair, or replace the Property which maintenance, repair, or replacement affects the Works, the OWNER, and not the STRATA, will be liable for and be required to pay the cost to restore or replace the Works.
- 10. If the STRATA determines, in its sole discretion, that alterations, replacement, or repairs must be made to the Works for the safety, preservation, proper administration, improvement, or good appearance or Property or limited Property, then on seven (7) days prior, by written notice to the OWNER, the OWNER must make such alterations, replacements, or repairs, failing which, the STRATA, at the OWNER's sole cost and expense, may make such alterations or repairs to the Works as the STRATA deems necessary.
- 11. The OWNER, and any subsequent owner, receiving the benefit of the Works must be responsible for all present and future maintenance, repairs, and replacements, increases in insurance, and any damage suffered of cost incurred by the STRATA as a result, directly or indirectly, of the Works.

- 12. The OWNER, and any subsequent owner, who receives the benefit of the Works must, with respect only to claims or demands arising during the time that they shall have been owner, indemnify and save harmless the STRATA, its council members, employees, contractors, and agents against any and all claims, demands, expenses, costs, damages, charges, actions, and other proceedings made or brought against, suffered by, or imposed upon the STRATA or its property with respect to any loss, damage, or injury, directly or indirectly, arising out of, resulting from or sustained by the STRATA by reason of the Works.
- 13. Any costs or expenses incurred by the STRATA as the result of such claim or demand will be the responsibility of the OWNER and any subsequent owner of the Strata Lot who has benefited from the Works and the said costs or expenses incurred must be charged to that owner and shall be added to the strata fees of the Strata Lot for the month next following the date upon which the cost or expense are incurred, but not necessarily paid by the STRATA, and shall become due and payable on the due date of payment of monthly strata fees.
- 14. The OWNER will forthwith give notice in writing to the STRATA of any damage to any Property, including limited Property that may give rise to an insurance claim as a result of the Works.
- 15. Promptly after completion of the Works, the OWNER, if requested to do so by the STRATA, will lodge with the STRATA a complete set of the Plans, showing the "as built" conditions of the Works.
- 16. Should the STRATA incur certain costs to process the OWNER's request to install the Work, the OWNER agrees to pay to the STRATA the full amount of such costs including, but not limited to the cost of all legal fees, plus disbursements and applicable taxes incurred by the STRATA in connection with the preparation of this Agreement, forthwith upon receipt of an invoice from the STRATA.
- 17. This Agreement will enure to the benefit of and be binding upon the OWNER and the subsequent owner(s) from time to time of the STRATA.
- 18. The benefit of this Agreement may not be assigned by the OWNER except to the owner(s) from time to time of the Strata Lot, each of whom will, upon becoming the owner of the Strata Lot, be deemed to have assumed all of the obligations of the OWNER hereunder.
- 19. The OWNER agrees to deliver to any prospective purchaser of the Strata Lot, a copy of this Agreement and to require that, as a term of any contract of purchase and sale in respect of the Strata Lot, the purchaser agree to execute and to deliver to the STRATA on the completion date, an agreement substantially in the form of this Agreement and to be bound by the terms herein.
- 20. The OWNER hereby acknowledges receipt of a copy of this Agreement, which addition to the bylaws and rules of the STRATA adopted or to be adopted from time to time, constitutes the whole agreement between the STRATA and the OWNER with respect to the Works.
- 21. The voiding of any part of this Agreement by judicial, legislative, or administrative means will not void the remainder of this Agreement.
- 22. The waiver by the STRATA of any failure by the OWNER to conform to the provisions of this Agreement will not affect the STRATA's rights in respect of any later failure.

23.	All covenants, agreements, and undertakings on the part of the OWNER contained in this Agreement will be construed as both joint and several.
24.	This Agreement will ensure to the benefit of and be binding upon the parties hereto, their heirs, executors, administrators, and permitted assigns.
	TNESS WHEREOF, the STRATA and the OWNER have executed this Agreement as of this day of, 20
	WNERS, STRATA PLAN _ ("STRATA") authorized signatories
Signat	ture
Strata	Manager
Date ((dd/mm/yyyy)
ТНЕ О	WNER, STRATA LOT, STRATA PLAN ("OWNER")
Signat	ture
Printe	ed Name
Date ((dd/mm/yyyy)

Strata LMS 3766

Furnace & Hot Water Tank Upgrade Guide

Our buildings and internal equipment are aging, and many have or will be upgrading their furnaces and other equipment. The specifications and regulations for this equipment has changed significantly since our buildings were originally built. As a result, significant changes to the interior & exterior of the buildings and piping are required to upgrade the systems to the new environmental standards. In some cases, owners should expect their internal walls to be cut open to run piping.

Strata Council has developed these guidelines to help owners navigate the new provincial regulations and Strata building modification guidelines to ensure the integrity of the building envelope and the aesthetics of our buildings.

All new furnaces are required to be High Efficiency (HE) per provincial regulations. This requires a different exhaust gas piping than are currently installed in our buildings. New furnaces require an external exhaust pipe made of plastic versus our current metal piping. To qualify for the rebate they must also have an air intake pipe.

Council is recommending that any owners replacing their hot water tank replace them with a High Efficiency (HE) version which includes 'Power Venting'. By having both an HE Hot Water Tank and an HE Furnace, the existing metal flue to the roof can be used to exhaust both equipment and have no implications on the building envelope.

- All installations require prior approval of Council, owners should plan ahead and submit the forms. In emergency situations, approval can be expedited
- Owners are required to sign an indemnity agreement prior to any work commencing and submit the application forms and drawings of their installation details
- Owners are responsible for any inspections, permits and ensuring their contractors adhere to Strata & City bylaws.
- Work should be carried out by licensed contractors with WorkSafeBC insurance coverage.

The preferred installation standard set by Strata Council is to exhaust any new furnace piping through the existing metal flue to our roofs. This design will require both the Furnace and Hot Water Tank to be the High Efficiency versions as stated above. This design standard will maintain the aesthetics of our buildings, reduce frequency of penetrating the building envelope. More importantly it will also ensure a quick and timely approval through Council.

Other installation designs will be considered (ie. End units which can vent out the side between buildings) but will be subject to additional diligence and installation details to be reviewed by Council which could result in approval delays as they typically involve a number of design revision cycles to address deficiencies. Any installations being considered that don't use the existing roof venting would be required, at minimum, to have no external piping, venting caps to be painted the building colour, location is not permitted anywhere on the fronts of the building.

Air Conditioning or Heat Pump System

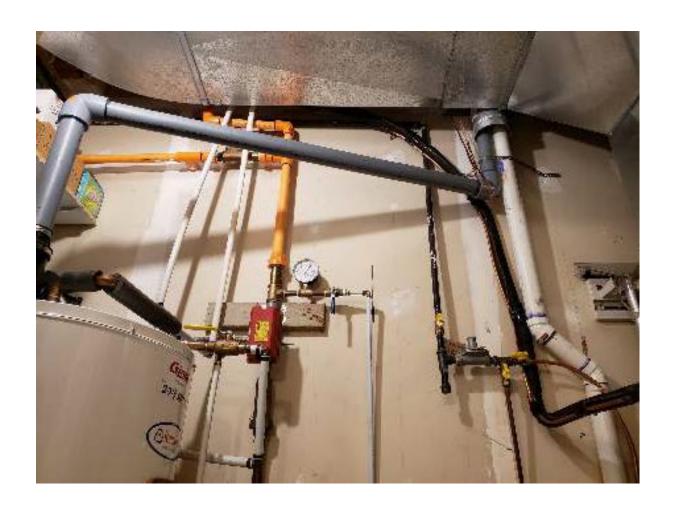
The by-laws of Citadel Pointe allow for such installation provided the installation meets the requirements that Council sets and is approved in advance of the installation by Council. By-law 5(12) states:

Hot tubs and central air conditioners/heat pumps will be allowed, providing they are properly installed in accordance with the strata corporation's requirements for structural support and penetration to the exterior of the building. Application must be made to the strata council for permission prior to installation.

Council has established the following requirements that must be met:

- The building envelope shall not be adversely affected by the installation. Therefore, if the building envelope must be penetrated the work must be done by an appropriately licensed contractor as per local requirements and the seal of the building envelope must be reestablished. Further, the installation, including the building envelope, must be warranted by the installation contractor.
- Piping must not be located inside common or exterior walls.
- The air conditioner must be rated for 64 dBA or less, the unit should be located to minimize the noise level to neighbouring units.
- The exit ducting/exhaust/piping/conduit from the building to the air conditioning system must be as close as possible to the air conditioning unit, preferably at floor level and under deck where possible, so not to compromise the structural integrity of/cause damage to the concrete/common property/limited common property whatsoever.
- Should the scope of work be amended in any way from the original application, a revised application must be sent to the Strata Corporation for approval prior to proceeding with the installation.
- The Strata Council reserves the right to carry out a post completion inspection of the installation to ensure it is compliant with the approved application.

Below are some example pictures of an HE Furnace & Hot Water with combined rooftop venting.





Below are some example pictures of a proposed location





Completed installation

