99 Church Street Malverne, NY Phone 516-599-1200 Fax 516-823-0767

#### CENTRAL AIR / HVAC / GENERATOR PERMIT

Incomplete applications will not be accepted All fees are non-refundable.

THIS APPLICATION MUST BE submitted with:

- Upload and submit survey/plot plan indicating any exterior unit locations including set back dimensions to property lines.
- Upload and submit Manufacturer's specification sheets for ALL equipment including Energy Information (SEER)
- Separate Electrical permit application for any electrical work and Separate Plumbing permit application for any Gas / Water Piping and Boilers / Water Heaters
- Upload and submit Nassau County Department of Assessment Building Permit application must be signed by property owner.
- Separate building permit and or certifications by licensed design professional <u>may</u> be required for any new building structural supports for HVAC units or verification of existing structure.
- Upload and submit <u>Inspection Requirements form signed by the contractor or property owner.</u>

• Signed and Sealed  Date:	d P.E. or R.A. Mechanical HVAC drawings re		cial work. mit App #_		
Owner Name:	Phone #		Email:		
Address of Project:		Malverne, NY 1	1565		
Check all that apply:	Residential Commercial Alteration Replacement	Maintain A Addition	s Built	Ne	W
TYPE OF EQUIPMEN	T	# UN	ITS I	FEE/UNIT	TOTAL
Ducted Cooling System	(Per Set of Air Handler/Condenser)			\$100.00	\$
Ducted Hot Air Furnace				\$100.00	\$
Ductless Mini Split Syste	em (Per Exterior Inverter)		_	\$50.00	\$
Electric Generator	,		_	\$50.00	\$
Geothermal System				\$50.00	\$
Other:				\$50.00	\$
	ed by: ( Pick all that apply: Propane $\square$	Natural Gas   Ele	ectric 🗆 🛚 I	Fuel Oil 🛚	Other $\square$ )
Ductwork: (New 🗆 🛚 I					
	Handlers for either ducted or ductless syst				
	Air Handlers for either ducted or ductless	systems:			
Basement:					
First Floor:					
Second floor:					
Third Floor:					
Attic:					
Other:					Φ.
Total Fee for units	/I I . B I I 1.00.00				\$
	ance / Letter in Lieu Residential \$100.00				\$
	ance / Letter in Lieu Commercial \$300.00				\$
	e / As Built Surcharge 50% of the total pe			п \	\$
TOTAL HVAC PERM	IT FEE (Electrical and Plumbing Per	mits Separate Appli	cation and l	rees)	<u>\$</u>
HVAC Contra	ctor Name:		Malverne	License #	
Phone:		Email:			
<ul> <li>Electrician Nat</li> </ul>	me		_Malverne	License #	
Plumbers Nam	ıe		_Malverne	License #	
Signature of HVAC Conti	ractor Signature of Prope	rty Owner	Village	Approval Sig	nature and Stamp
	Sworn to before me this	day of			
	NOTARY SIGNATURE				
	THE DISTRICT STOCKS				

No registered contractor shall sign a Central Air / HVAC/ Generator permit or act as an agent for a person who is not a licensed contractor in the Village of Malverne. I understand by signing below that my license in the Village of Malverne could be in jeopardy by violating the above section. Applicant certifies that all information given is correct and that all work shall conform to the current NYS Residential, Building, Plumbing, Fire, Existing Building, Fuel Gas, Energy Conservation, Property Maintenance and Mechanical Codes and all Village Ordinances for which this permit is issued.

SEAL:

99 Church Street Malverne, NY Phone 516-599-1200 Fax 516-823-0767

#### **CENTRAL AIR SYSTEMS**

#### **INSPECTIONS / CERTIFICATIONS REQUIRED**

- 1. ELECTRICAL CERTIFICATE AGENCY: ROUGH AND FINAL ON ALL ELECTRIC TO ALL UNITS, INTERIOR AND EXTERIOR.
- 2. MALVERNE PLUMBING INSPECTOR: ROUGH AND FINAL ON ANY GAS PIPING.
- 3. MALVERNE BUILDING INSPECTOR: FLUE / CHIMNEY AND THEIR TERMINATIONS FOR GAS OR OIL FUELED FURNACES
- 4. MALVERNE BUILDING INSPECTOR: DUCT INSULATION AND DUCT SEALING PRIOR TO ANY COVERING OF FINISHES.
- 5. MALVERNE BUILDING INSPECTOR: FIRE BLOCKING/FIRE STOPPING IN CONCEALED SPACES AT FLOORS AND FIRE RATED WALLS.
- 6. MALVERNE BUILDING INSPECTOR: FINAL ON INTERIOR AIR HANDLER(S) INSTALLATION AND EXTERIOR CONDENSER UNIT(S) LOCATION.
- 7. DUCT PRESSURE TEST AIR LEAKAGE REPORT FROM TESTING AGENCY, WHEN APPLICABLE.
- 8. APPROVED ELECTRICAL CERTIFICATE.
- 9. INSTALLATION AFFIDAVIT FROM HVAC CONTRACTOR



## INCORPORATED VILLAGE OF MALVERNE BUILDING DEPARTMENT 99 CHURCH STREET, MALVERNE, NEW YORK 11565 (516) 599-1200 ext. 113/114

# DUCTLESS SPLIT AIR CONDITIONING SYSTEM INSPECTION REQUIREMENTS

Under NYS Title 19 Section 1203.3 (b) (1) & (2), NYS requires The Incorporated Village of Malverne Department of Buildings inspect and verify all construction items listed below be inspected prior to closing. In the event the inspection is missed, the Homeowner / Contractor will be responsible to OPEN/EXPOSE any or all items as requested by the Department of Building Staff for proper certification. No Certificate of Compliance or Occupancy can be issued if any of the required inspections are not performed.

PROPERTY				APPLICATION #:
ADDRESS:				
SECTION:	BLOCK:	Lot(s)	ZONE	MECHANICAL PERMIT #
TOTAL REQUISITE I	NSPECTIONS REQU	U <b>IRED</b>	5	PLUMBING PERMIT #
PROJECT	Installation of a	ductless spli	t air conditioning system	ELECTRICAL PERMIT #
DESCRIPTION		-		

THE FOLLOWING REQUIRED INSPECTIONS **CHECKED (☑) ITEMS** MUST BE PERFORMED AND ACCEPTED PRIOR TO THE ISSUANCE OF THE CERTIFICATE OF OCCUPANCY OR CERTIFICATE OF COMPLETION:

	REQUIRED INSPECTIONS ( DUR	ING C	ONSTRUCTION AND FINAL INSPECTIONS )
V	EXTERIOR CONDENSER LOCATION(S)	V	ROUGH INSPECTION BY ELECTRICAL INSPECTION AGENCY
V	FINAL INCLUDING SEER RATING CONFIRMATION	V	FINAL INSPECTION BY ELECTRICAL INSPECTION AGENCY
	DEMOLITION		PLUMBING GAS PRESSURE TEST
			PLUMBING ROUGH
			Plumbing Final
	OTHER:	V	CARBON MONOXIDE DETECTOR(S) & SMOKE DETECTORS
	REQUIRED ADMINISTRATIV	E DC	OCUMENTATION FOR CLOSEOUT
	UPDATED PROPERTY SURVEY SHOWING LOCATION OF COL	NDENSE	ERS
V	ELECTRICAL AGENCY APPROVAL CERTIFICATE		

Electrical Inspection - Electrical inspections are coordinated by your electrician. Your electrician is required to be present during the inspections.

<u>Plumbing Inspection</u> (if Plumbing required)—All plumbing inspections are to be coordinated by your plumber. Your plumber is required to be present during inspections. Direct replacement of Plumbing fixtures or New / relocated installations require both a rough plumbing inspection as well as a Final Plumbing inspection. Call Joseph Montilli at (516) 766-7684 to set up an appointment.

**Building Inspection** — Building inspections are to be coordinated by your contractor. During construction inspections are to be scheduled prior to closing or covering. The final building inspection should not be called for until the final electrical and plumbing (if required) inspections are completed and have passed inspection. A representative for the contractor must be present during the final inspection. Call (516) 599-1200 X113/114 to set up an appointment.

DISCLAIMER: The ultimate responsibility lies with the owner to confirm that all inspection requirements have been met. I (We) have read, understand and AGREE the checked requirement will be scheduled. Should an inspection be missed, I (We) will "OPEN/EXPOSE" the required area(s) per the inspector request for proper verification under NYCRR Title 19, Section 1203. The premise will also not be allowed to be utilized or occupied until a Certificate of Completion or Certificate of Occupancy are issued.

Per NYCRR Title 19, Section 1203 – All Department of Building Permits are required to be visibly displayed at the work site and to remain visible until the project has been completed.

	PRINT	Signature	Date
Property Owner			
Contractor			

48 HOUR NOTICE MUST BE GIVEN FOR EACH INSPECTION – THIS IS A MINIMAL CHECKLIST – OTHER INSPECTIONS NOT CHECKED OFF OR UNLISTED MAY BE REQUIRED ON AN INDIVIDUAL PROJECT BASIS – ALL INSPECTIONS SHALL BE MADE WITH THE VILLAGE BUILDING DEPARTMENT OFFICE, NOT DIRECTLY WITH THE INSPECTOR



## Incorporated Village Of Malverne Building Department 99 Church Street, Malverne, New York 11565 (516) 599-1200 ext. 113/114

# CENTRAL AIR SYSTEM INSPECTION REQUIREMENTS

Under NYS Title 19 Section 1203.3 (b) (1) & (2), NYS requires The Incorporated Village of Malverne Department of Buildings inspect and verify all construction items listed below be inspected prior to closing. In the event the inspection is missed, the Homeowner / Contractor will be responsible to OPEN/EXPOSE any or all items as requested by the Department of Building Staff for proper certification. No Certificate of Compliance or Occupancy can be issued if any of the required inspections are not performed.

PROPERTY			APPLICATION #:
Address:	MALVERNE, NY 11565		APPLICATION #.
SECTION:	BLOCK: LOT(	ZONE	BUILDING PERMIT #
TOTAL REQUIS	ITE INSPECTIONS REQUIRED	7	PLUMBING PERMIT #
PROJECT	Installation of a central air co	ditioning system (interior air	ELECTRICAL PERMIT #
DESCRIPTION	handler, exterior condenser ur	it and associated ductwork)	

THE FOLLOWING REQUIRED INSPECTIONS **CHECKED** (☑) **ITEMS** MUST BE PERFORMED AND ACCEPTED PRIOR TO THE ISSUANCE OF THE CERTIFICATE OF OCCUPANCY OR CERTIFICATE OF COMPLETION:

	REQUIRED INSPECTIONS ( DUR	ING C	ONSTRUCTION AND FINAL INSPECTIONS )				
V	EXTERIOR CONDENSER LOCATION	V	ROUGH AND FINAL INSPECTION BY ELECTRICAL INSPECTION AGENCY				
V	AIR HANDER LOCATION AND SUPPORT		PLUMBING ROUGH INSPECTION & FINAL INSPECTION				
V	DUCT SEALING		PLUMBING GAS TEST				
V	DUCT INSULATION		DEMOLITION FINAL				
V	FINAL INCLUDING SEER CONFIRMATION		CARBON MONOXIDE DETECTOR(S) & SMOKE DETECTORS				
	OTHER:		OTHER:				
	REQUIRED ADMINISTRATIVE DOCUMENTATION FOR CLOSEOUT						
	ASBESTOS VERIFICATIONS FROM LICENSED ASBESTOS CONTRACTOR BEFORE AND AFTER REMOVAL						
	UPDATED PROPERTY SURVEY SHOWING LOCATION OF COM	NDENSE	RS				
<b>V</b>	AIR DUCT LEAKAGE TEST REPORTS ( ENERGY CODE MANDATORY IF ANY DUCTWORK IN UNCONDITIONED SPACE)	<b>V</b>	NOTARIZED INSTALLATION CERTIFICATION LETTER FROM CONTRACTOR				
V	ELECTRICAL AGENCY APPROVAL CERTIFICATE		LEAD PAINT REMOVAL VERIFICATION				

Electrical Inspection - Electrical inspections are coordinated by your electrician. Your electrician is required to be present during the inspections.

Plumbing Inspection (if Plumbing required— All plumbing inspections are to be coordinated by your plumber. Your plumber is required to be present during inspections. Direct replacement of Plumbing fixtures or New / relocated installations require both a rough plumbing inspection as well as a Final Plumbing inspection. Call Joseph Montilli at (516) 766-7684 to set up an appointment.

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Per NYCRR Title 19, Section 1203 – All Department of Building Permits are required to be visibly displayed at the work site and to remain visible until the project has been completed.

	PRINT	Signature	Date
Property Owner			
Contractor			

48 HOUR NOTICE MUST BE GIVEN FOR EACH INSPECTION – THIS IS A MINIMAL CHECKLIST – OTHER INSPECTIONS NOT CHECKED OFF OR UNLISTED MAY BE REQUIRED ON AN INDIVIDUAL PROJECT BASIS – ALL INSPECTIONS SHALL BE MADE WITH THE VILLAGE BUILDING DEPARTMENT OFFICE, NOT DIRECTLY WITH THE INSPECTOR

### $\frac{Incorporated\ Village\ of\ Malverne}{BUILDING\ DEPARTMENT}$

99 Church Street, Malverne New York 11565-1726 Phone: (516) 599-1200 • Fax: (516) 823-0767

## RESIDENTIAL SMOKE DETECTOR & CARBON MONOXIDE AFFIDAVIT

State of New York	Building Permit #
ss: County of Nassau	Plumbing Permit #
I	am the owner of real property located at:
	Malverne, New York.
	dwelling and affirm that in accordance with the provisions of Section ate, smoke detectors have been installed, maintained, and are in operable
Outside each separate sleeping area in the im	mediate vicinity of the bedrooms.
2. In each room used for sleeping purposes.	
3. In each additional story within the dwelling ur and uninhabitable attics.	nit, including basements and habitable attics, while excluding crawl spaces,
	nandatory when interior wall and ceiling finishes are removed to expose
	ace, or basement available that could provide access for interconnection.
Approved wireless units are also acceptable.	,
Section 915 of the Fire Code of New York State, coperable condition in the dwelling where a carbon	ons of Section R315 of the 2020 Residential Code of New York State and arbon monoxide detectors have been installed, maintained, and are in monoxide source exists as noted below. Sources include but are not ater heaters, wood or gas fireplaces, wood or coal stoves, and attached
Outside each separate sleeping area within 10	oft. of the entrance to the sleeping area/ bedrooms.
2. If there is a carbon monoxide source in the be bedroom.	droom or an attached bathroom there shall be one located in the
3. Approved combination smoke alarms / carbon	n monoxide detectors are acceptable.
FALSE STATEMENTS MADE HEREIN ARE PUNISHABLE	AS A CLASS A MISDEMEANOR PURSUANT TO THE PENAL LAW OF NY STATE
Dated:	Signature
Sworn to before me this day of	20
	Owner - Print Name

Notary



#### BUILDING PERMIT COMMERCIAL OR MIXED USE DEPARTMENT OF ASSESSMENT

#### NASSAU COUNTY

□ NEW BUILDIN □ ADDITION (CI □ DEMOLITION □ ALTERATION □ OTHER (Desc □ FAÇADE □ BASEMENT R □ HVAC □ ROOF	DRK (PLEASE PRIME)  LL THAT APPLY  DING  CHANGE IN S.F.)  ON (NO CHANGE IN	PRINCIPLE TYPE OF CONSTRUCTION  STEEL  MASONRY  OTHER	PERMIT #  N.E.S.W. SIDE OF  Check one  OWNER OR LESSEE  Grouping or List existing I Proposed lots	NAME OF BUSINESS  CONTACT PERSON  ADDRESS  CITY, STATE, ZIP  PHONE  EMAIL  apportioning lots? Yes ots:	
CHECK ALL  CHECK ALL	DRK (PLEASE PRIME)  LL THAT APPLY  DING  CHANGE IN S.F.)  ON (NO CHANGE IN	PRINCIPLE TYPE OF CONSTRUCTION  STEEL  MASONRY  OTHER	Check one  OWNER OR LESSEE  Grouping or List existing I	CONTACT PERSON  ADDRESS  CITY, STATE, ZIP  PHONE  EMAIL  apportioning lots? Yes ots:	
CHECK ALL  CHECK ALL	DRK (PLEASE PRIME)  LL THAT APPLY  DING  CHANGE IN S.F.)  DN  ON (NO CHANGE IN	PRINCIPLE TYPE OF CONSTRUCTION  STEEL  MASONRY  OTHER	OWNER OR LESSEE  Grouping or List existing I	CONTACT PERSON  ADDRESS  CITY, STATE, ZIP  PHONE  EMAIL  apportioning lots? Yes ots:	
CHECK ALL  CHECK ALL	DRK (PLEASE PRIME)  LL THAT APPLY  DING  CHANGE IN S.F.)  DN  ON (NO CHANGE IN	PRINCIPLE TYPE OF CONSTRUCTION  STEEL  MASONRY  OTHER	OWNER OR LESSEE  Grouping or List existing I	CONTACT PERSON  ADDRESS  CITY, STATE, ZIP  PHONE  EMAIL  apportioning lots? Yes ots:	
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ATE TO BEGIN  ATE TO COMPLETE  OT SIZE S.F.  BLDGS ON LOT  ESCRIPTION OF WOR  CHECK ALL  NEW BUILDIN  ADDITION (CI  DEMOLITION  OTHER (Desc  FAÇADE  BASEMENT R  HVAC  ROOF	DRK (PLEASE PRIME)  LL THAT APPLY  DING  CHANGE IN S.F.)  DN  ON (NO CHANGE IN	PRINCIPLE TYPE OF CONSTRUCTION  STEEL  MASONRY  OTHER	OR  LESSEE  Grouping or  List existing I	PHONE EMAIL apportioning lots? Yes ots:	
CHECK ALL  CHECK ALL	LL THAT APPLY DING CHANGE IN S.F.) DN DN (NO CHANGE IN	CONSTRUCTION  STEEL  MASONRY  OTHER	Grouping or	PHONE  EMAIL  apportioning lots? Yes ots:	
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CHECK ALL  CHECK ALL  NEW BUILDIN  ADDITION (CI  DEMOLITION  ALTERATION  OTHER (Desc  FAÇADE  BASEMENT R  HVAC  ROOF	LL THAT APPLY DING CHANGE IN S.F.) DN DN (NO CHANGE IN	□ STEEL □ MASONRY □ OTHER	List existing I	apportioning lots? Yes	
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CHECK ALL  NEW BUILDIN  ADDITION (CI  DEMOLITION  ALTERATION  OTHER (Desc  FAÇADE  BASEMENT R  HVAC  ROOF	LL THAT APPLY DING CHANGE IN S.F.) DN DN (NO CHANGE IN			S:	
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□BASEMENT R □HVAC □ROOF			1ST 2ND		
□ROOF	RENO		ADDNL FLOORS		
<del></del>			TOTAL # FLOORS		
□ PLUMBING			List additional use	e below	
	SIZE	QUANTITY	Residential		
□ELEVATORS □SPRINKLERS			CO-OP CONDO		
□SOLAR			RENTAL	EXISTING	PROPOSED
□ANTENNA □BILLBOARD			Studio	# UNITS	# UNITS
□SATELLITE D			1BDRM		
			2BDRM		
			3BDRM		
			4 BDRM OTHER (Desc		



#### **BUILDING PERMIT RESIDENTIAL PROPERTY DEPARTMENT OF ASSESSMENT**

**NASSAU COUNTY** 

DATE REC'D (ASSESSOR USE ONL	Y)
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NBHD# (ASSESSOR USE ONLY)

						11501			
OF OTION	D. 201	TOWN - CIT		SCH DIST #	I		2050	1510 5011110 5501011451011	
SECTION	BLOCK	LC	)T (S)	SCH DIST #	PERI	MIT#	SPEC	IFIC ZONING DESIGNATION	
ocation of Building	N.E.S.W. SIDE OF (OR CORN	NER OF)			N.E.S.W. SIDE OF				
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Y, TOWN, V	NULL A O.E.			ZIP	Check one	CONTACT PERSO	NIOWNED		
t, IOWN, V	VILLAGE			ZIP	□ owner	CONTACT PERSO	ON/OWNER		
STIMAT	ED COST OF CONS	TRUCTION:			OR	ADDRESS			
						CITY, STATE, ZIP			
ORK MU	IST BEGIN BY		PRINCIP	LE TYPE OF		PHONE			
ERMIT E	XP DATE			RUCTION		EMAIL			
				STEEL					
OT SIZE S	S.F.			MASONRY	IF YOU WISH TO GROUP OR APPORTION LOTS				
BLDGS C	ON LOT			FRAME	PLEASE CALL 516-571-1500 FOR FURTHER INFORMATION				
ETAIL ED	DESCRIPTION OF W	ODK (DI EASE	DDINT CLE	ADIV)	•				
1CLUDIN	IG, BUT NOT LIMITED	TO: LOCATIO	N, TYPE AN	ID DIMENSIO	NS OF IMPROVI	EMENT			
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	OOR/FIXTURE	BASE				T	FLOOR	3RD FLOOR	\
	OOR/FIXTURE	BASE				T	FLOOR	3RD FLOOR	\ 
ВА	OOR/FIXTURE ATHROOM SINK TOILET BATHTUB TALL SHOWER	BASE				T	FLOOR	3RD FLOOR	\ 
ВА	OOR/FIXTURE ATHROOM SINK TOILET BATHTUB	BASE				T	FLOOR	3RD FLOOR	\ 
BA ST	OOR/FIXTURE  ATHROOM SINK  TOILET  BATHTUB  TALL SHOWER  BIDET  KITCHEN SINK	BASE				T	FLOOR	3RD FLOOR	\ \ 
BA ST	OOR/FIXTURE  ATHROOM SINK  TOILET  BATHTUB  TALL SHOWER  BIDET		EMENT	151	FLOOR	2ND I	FLOOR	3RD FLOOR	\
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BA ST	OOR/FIXTURE ATHROOM SINK TOILET BATHTUB TALL SHOWER BIDET KITCHEN SINK WET BAR  NUMBER OF EXISTIN NUMBER OF EXISTIN HAL NEW C/O NEEDED	NG FULL BATH NG HALF BATH F BATH EQUA	NUMBER (	DF EXISTING	AND PROPO  NU  BATH EQUAL  YES	SED BATHS MBER OF PRO MBER OF PRO S THREE OR M	POSED FULL E	BATHS BATHS	
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#### CENTRAL AIR CONDITIONING INSTALLATION REQUIREMENTS AS PER THE 2020 RESIDENTIAL CODE OF NEW YORK STATE AND THE 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE

- Access opening to equipment- minimum size is 22" x 30"
- Catwalk to equipment- minimum width is 24" wide
- Equipment service area- minimum size 30"x 30"
- Maximum distance from access opening to equipment is 20 feet
- Lighting switch shall be installed at access door for light located at equipment
- Receptacle outlet shall be installed at or near the appliance
- Condensation from equipment shall be conveyed to approved place of disposal
- Auxiliary and Secondary systems shall be required at equipment as per manufacturer specifications and must comply with
- No structural members shall be cut, bored or notched beyond permitted allowances
- Supply and return ducts in attics shall be insulated to a minimum of R-8 where 3 inches (76 mm) in diameter and greater and R-6 where less than 3 inches (76 mm) in diameter. Supply and return ducts in other portions of the building shall be insulated to a minimum of R-6 where 3 inches (76 mm) in diameter or greater and R-4.2 where less than 3 inches (76 mm) in diameter.
  - Exception: Ducts or portions thereof located completely inside the building thermal envelope.
- Ducts, air handlers and filter boxes shall be sealed. Joints and seams shall comply
  with either the International Mechanical Code or International Residential Code,
  as applicable.

#### **Exceptions:**

- 1. Air-impermeable spray foam products shall be permitted to be applied without additional joint seals.
- 2. For ducts having a static pressure classification of less than 2 inches of water column (500 Pa), additional closure systems shall not be required for continuously welded joints and seams, and locking-type joints and seams of other than the snap-lock and button-lock types.

- Ducts shall be pressure tested to determine air leakage by one of the following methods:
  - 1. Rough-in test: Total leakage shall be measured with a pressure differential of 0.1 inch w.g. (25 Pa) across the system, including the manufacturer's air handler enclosure if installed at the time of the test. All registers shall be taped or otherwise sealed during the test.
  - 2. test: Total leakage shall be measured with a pressure differential of 0.1 inch w.g. (25 Pa) across the entire system, including the manufacturer's air handler enclosure. Registers shall be taped or otherwise sealed during the test.

*Exception:* A duct air leakage test shall not be required where the ducts and air handlers are located entirely within the building thermal envelope.

A written report of the results of the test shall be signed by the party conducting the test and provided to the code official.

- All ductwork shall be fire blocked at floor levels in concealed spaces
- Field- and shop-fabricated fibrous glass ducts shall be supported in accordance with the SMACNA Fibrous Glass Duct Construction Standards or the NAIMA Fibrous Glass Duct Construction Standards. Field- and shop-fabricated metal and flexible ducts shall be supported in accordance with the SMACNA HVAC Duct Construction Standards—Metal and Flexible as per M1601.4.4
- Factory-made ducts shall be supported in accordance with manufacturer installation instructions as per M 1601.4.4
- All electric shall be installed as per the National Electrical Code and a electric underwriters certificate is required

Provide notarized letter from installer of HVAC certifying that all HVAC work was installed in accordance with the 2020 Residential Code of NYS and Energy Conservation Construction Code of NYS

Installation of appliances shall conform to the conditions of their listing and label and the manufacturer's installation instructions and all applicable codes. The manufacturer's operating and installation instructions shall remain attached to the appliance.

Note: The items listed on this sheet are common deficiencies noted during Air conditioning installation inspections and are not intended to list all code requirements. For all code requirements see the 2020 Residential and Energy Conservation Construction Codes and your design professional.

99 Church Street Malverne, NY Phone 516-599-1200 Fax 516-823-0767

#### **Residential Generator Application Guidelines**

- Electrical permit application
- Manufacturer installation manual/specs for generator
- A copy of tax bill/proof of ownership if not on file
- All contractor licensed with the village
- Copy of survey indicating location of proposed generator with dimensions to property line and to all structures\*

\*For Zoning purposes the location shall comply with accessory structure setbacks (Permitted in required side yards)

For Residential Code purposes, location shall comply with the following requirements of NFPA 37-2010, engines and their weatherproof housing shall be located 5 feet from any wall openings and combustible walls.

A minimum separation shall not be required where either of the following conditions exist:

- 1. The adjacent wall has fire resistance rating of 1 hour
- 2. The weatherproof enclosure is constructed of noncombustible materials and it has been demonstrated that a fire within the enclosure will not ignite combustible materials outside the enclosure
- Generator shall be supported on foundations or secured to noncombustible framework.
- Generator shall be located that exhaust gases will not collect adjacent to, enter into or be drawn into an occupied building
- All electric shall be installed as per the National Electrical Code
- Installation of appliances shall conform to the conditions of their listing and label and the manufacturer's installation instructions, NFPA 37-2010 and all applicable codes. The manufacturer's operating and installation instructions shall remain attached to the appliance

#### **Required for Certificate of Compliance:**

- 1. Electric certificate
- 2. Pressure test (Natural gas only)
- 3. Fire Marshal Approval (LP Gas Installation)

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#### NATURAL GAS GENERATOR METER AND PIPE SIZING

Appliance	BTU's	Pipe Size

Total BTU's		
Meter and Piping Size to be insta	lled based upon BTU demand.	
Address		
Application #	Date	

### $\underline{Incorporated\ Village\ of\ Malverne}$ Building Department 99 Church Street, Malverne New York 11565-1726

Phone: (516) 599-1200 • Fax: (516) 823-0767

#### AFFIDAVIT OF CENTRAL AIR CONDITIONING INSTALLATION

STATE OF NEW YORK		
COUNTY OF NASSAU		
l,		, owner/installer of
(COMPANY NAME)		
Affirm and Attest that the installation of the cen	ntral air	conditioning system at:
		, Malverne, New York, Permit No: _
Was installed as per the approved permit docun	nents a	nd as per all applicable NYS Codes.
		Company Name
	Ву:	
	, -	Signature
Sworn to before me this		Print Name/Title
day of 20		
Notary Signature		
Seal·		