



NIXON SWEEP COMPANY

294 Holden Street  
Kingston, Ontario  
K7P 0M2

Wednesday March 17<sup>th</sup> 2021

To whom it may concern,

A level 1 WETT (Wood Energy Technology Transfer) inspection was conducted on a wood burning appliance and chimney system on Wednesday March 17<sup>th</sup> 2021 at a residence located at 183 Inerness Cres in Kingston, Ontario.

The appliance inspected was a free-standing wood stove manufactured by REGENCY model F2100M. This appliance is tested to ULC S627. It is installed on a non combustible hearth pad in the basement of the dwelling. The required hearth pad clearances are met. The required clearances to combustibles from the appliance, as listed by the manufacturer's information plate located on the rear of the appliance, are met.

The connector pipe (also referred to as 'stove pipe') is a single-wall 5 inch diameter vertical configuration with a 90 degree elbow that transitions to a 'T' component. The 'T' is connected to a flexible liner which is run through an uncertified chimney. The chimney runs vertically through the ceiling, main level, and then out through the attic/roof. The minimum required clearance of 2 inches from the stack to the nearest combustible material is not met.

As of the date of this WETT inspection, this wood burning appliance installation does not meet code compliance due to the current state of the chimney.

*NOTE: as with any fireplace and chimney inspection, there may be areas that cannot be fully inspected such as areas behind walls. Any chimney system serving a wood burning fireplace or appliance must be cleaned and inspected annually as per the Ontario Fire Code.*

Kind regards,

Jeff Nixon  
WETT#10033



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A level 1 WETT (Wood Energy Technology Transfer) inspection was conducted on a wood burning appliance and chimney at a residence located at 183 Inverness Cres in Kingston, Ontario on Wednesday March 17<sup>th</sup> 2021.

The appliance inspected was a wood burning fireplace insert, manufacturer is unknown and the model is 'Klondike'. The appliance is installed within an existing fireplace located on the main floor of the dwelling. The insert is positioned on a non-combustible hearth. The hearth pad does not meet the minimum required front extension of 18 inches. This appliance is considered to be uncertified due to it not being listed to ULC S628.

The insert is vented via a masonry chimney that is clay tile lined. This venting configuration does not meet code compliance as a wood burning insert must be vented via a dedicated liner which connects directly to the insert. The condition of the masonry chimney chase exterior appears to be in good condition.

As of the date of this WETT inspection, this wood burning appliance installation does not meet code compliance.

*NOTE: as with any fireplace and chimney inspection, there may be areas that cannot be fully inspected such as areas behind walls. Any chimney system serving a wood burning fireplace or appliance must be cleaned and inspected annually as per the Ontario Fire Code.*

Kind regards,

Mr. Jeff Nixon  
WETT#10033  
Chimney Sweep  
SITE Comprehensive Inspector  
Solid Fuel Space Heating Technician