

VITODENS 100-W

Gas-Fired condensing boiler with modulating cylinder burner
For indoor installation only

*Chaudière au gaz à condensation avec brûleur cylindrique à marche modulée.
Installer à l'intérieur seulement.*

CRN:

Boiler model:

Modèle de chaudière

B1HA 26

Part number:

Numéro de la pièce

7560853

Type of gas:
Type de gaz

Natural Gas
Gaz Naturel

Max. gas supply pressure:
Pression maximale d'alimentation en gaz

14 "w.c.

Min. gas supply pressure:
Pression minimale d'alimentation en gaz

NG 4 "w.c.
LP 10 "w.c.

Maximum input rate:
Consommation calorifique maximale

94,000 Btu/h

Minimum input rate:
Consommation calorifique minimale

NG 21,000 Btu/h
LP 31,000 Btu/h

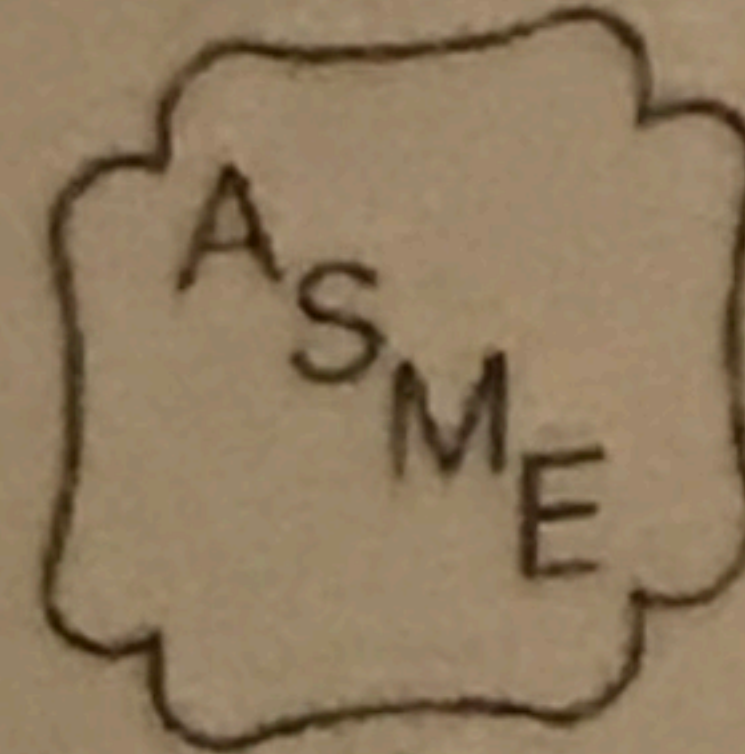
CSA output:
Puissance de l'A.C.N.

87,000 Btu/h

Net AHRI Rating:
Puissance net AHRI

76,000 Btu/h

VIESSMANN



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Certified by
Viessmann Werke
Allendorf GmbH

MAWP water:

45psig

Maximum water temperature:

210 °F

Minimum relief valve capacity:

144 lb/h

Heat exchanger surface:
Surface de chauffage

12.96 ft.²
1.20 m²

Boiler water content:
Capacité en eau de la chaudière

1.02 USG
3.88 L

Orifice size:
Diamètre des orifices

NG none
LP 4.05 mm

Orifice pressure:
Pression à l'orifice

Factory preset - non adjustable
Prereglee en usine - non réglable

Electrical rating:
Caractéristiques électriques

120 V, 60 Hz, less than / moins de 12 A

Altitude CGA 2.17-M91:
Electronic conversion:

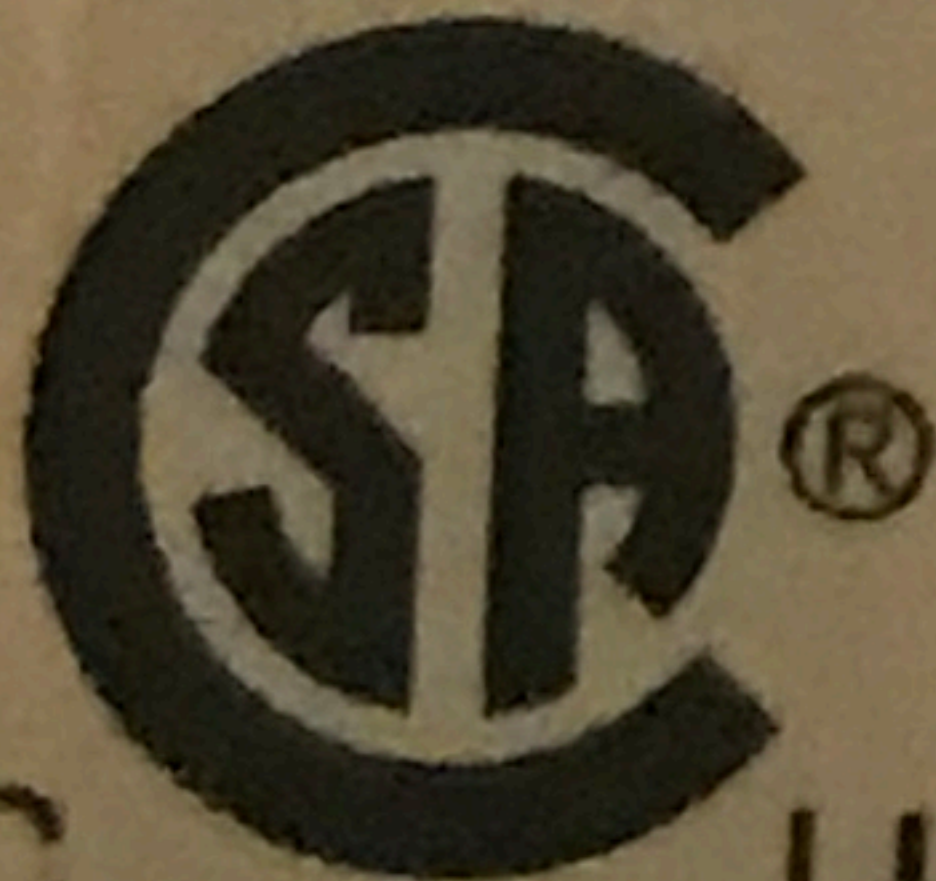
0-1370 m / 0-4500 ft.
0-10,000 ft.

Min. clearance to combustibles:
Dégagement des combustibles min.

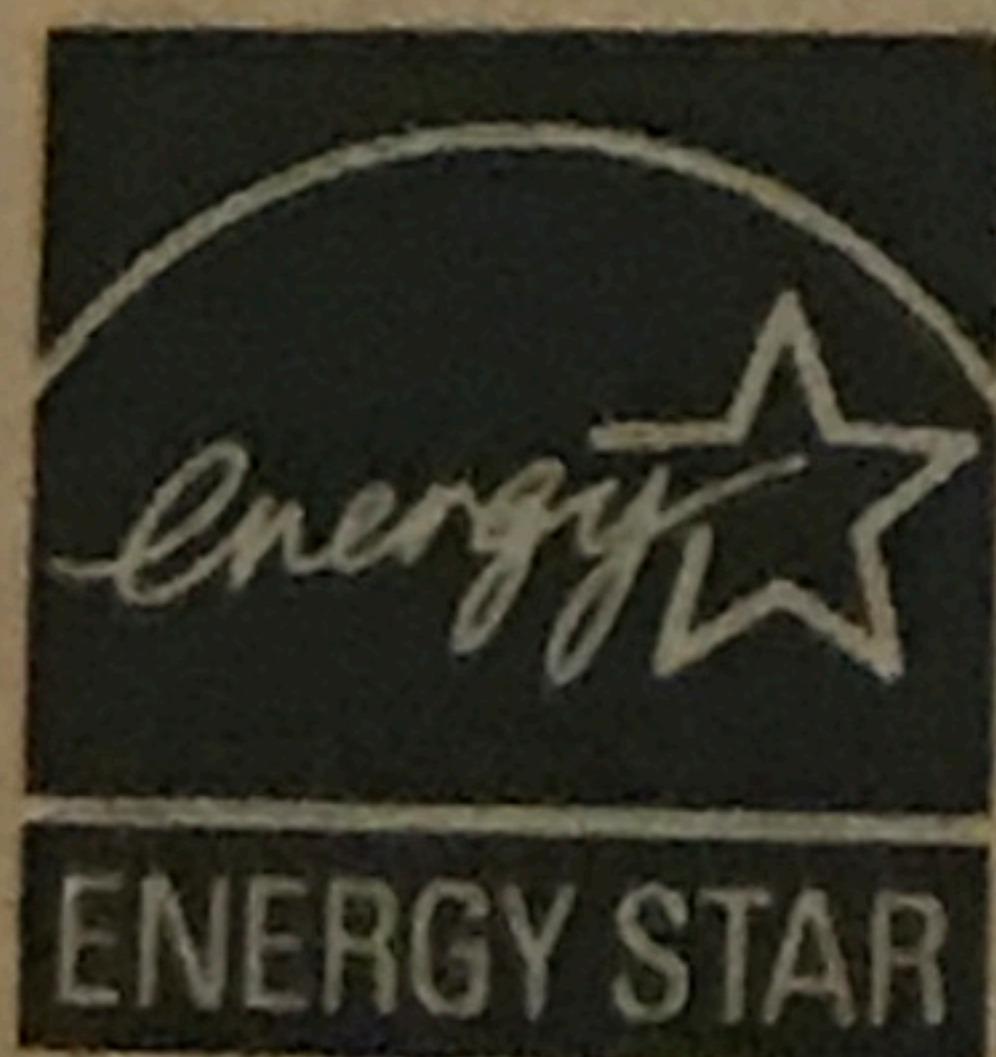
All sides 0"
Sur tous les côtés 0"

Tested to ANSI Z21.13-2014 / CSA 4.9-2014,
Gas-fired Low Pressure Steam and Hot Water Boilers, Category IV.
Efficiency verified to CSA P.2-13 for minimum efficiency level of 82%.

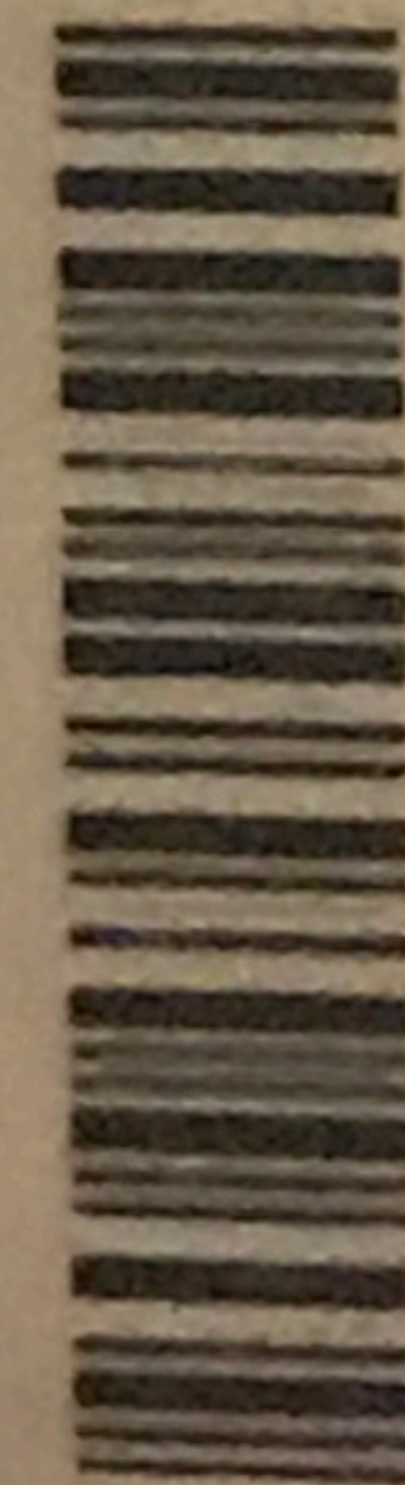
AHRI CERTIFIED
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Energy Verified



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Made in Germany

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This appliance has been field converted from Natural gas to Propane gas at the identical input rating of original equipment with parts and instructions as specified.