

U.C. **GAS-FIRED BOILER**

LISTED NO. AR 520 000

TYPE OF GAS NATURAL

TEST MAX. INPUT 227600 BTU/HR.

MAN. PRESS. 7.3 IN. W.C.

INLET PRESS. 5 PSI

SASKATOON BOILER MFG. CO. LTD.
SASKATOON, SASK., CANADA

MFD. BY **SASKATOON BOILER MFG. CO. LTD.** 02-11
SASKATOON, SASKATCHEWAN, CANADA

MODEL 078-8150 TYPE HOT WATER SERIAL NO. 7119

BLWR MTR HP 7.5 V 330 PH 3 Hz 60

BLWR MTR A 8.6 CONTROL A 3 OIL PUMP A

PUMP A TOTAL A 11.8

FIRING RATE: 8278 C.F.H. US G.P.H.

MINIMUM CLEARANCE TO COMBUSTIBLE CONSTRUCTION

FUEL	CONDITIONS	ABOVE	FRONT	FLUE BACK	SIDES	FLOOR	
OIL	STEAM TO 15psi	6"	48"	18"	6"	6"	N.C.
OIL	HOT WATER TO 250°F	6"	48"	18"	6"	6"	N.C.
OIL	STEAM TO 50psi	18"	48"	18"	18"	18"	N.C.
OIL	STEAM OVER 50psi	48"	98"	36"	36"	36"	N.C.
GAS	ALL CONDITIONS	18"	48"	18"	18"	18"	N.C.

THESE MINIMUM CLEARANCES ARE SET BY U.L.C. AND DO NOT TAKE PRECEDENCE OVER REGULATIONS DEMANDING GREATER CLEARANCES.

PER CSA B51, A MIN. 24" WIDE PASSAGEWAY THAT IS CLEAR OF ALL OBSTRUCTIONS IS REQUIRED AT THE REAR & SIDES OF THE BOILER. ADDITIONAL INSTALLATION & MAINTENANCE CLEARANCES ARE SHOWN ON THE CUSTOMER DRAWING IN THE OPERATORS MANUAL.





