



External Fuel Source by NG
at 12 - 18" W.C
(3.0 - 4.5 kPa)

Pressure Relief sized for
Emergency Overpressure
not to Exceed
5 psi. (35 kPa)

1650 SCFH
(47 SCMH)

There are provisions in the
controls for an optional
fuel pressure switch from
the Owner's fuel supply system.
Use of this input is optional.

NORTHERN GAS NETWORKS LOCATION: CROSSGATES STATION P.O.# 5055/5500002611 CUSTOMER: NORTHERN GAS NETWORKS EQUIP.# EQUIPMENT #1243 EQUIP NAME: HotCat HC-1300 APPROVED BY: DATE:		BOX 827 INDEPENDENCE, KANSAS 67301 (820) 331-0750 1-800-835-0557 sales@bruestcatalyticheaters.com		SHEET 1 OF 4 REV	
JOB NO: B-0713-2 DWG BY: SRS APPROVED BY:		SCALE: 1:1 DATE: 18JUL13 DATE:		DRAWING DESCRIPTION: HC-1300 U.K. 8IN 600# FLANGES WITH EXTERNALLY REGULATED FUEL SOURCE DRAWING NO: 237-060-8-SA FILE LOCATION: VAULT\DESIGNS\JOBS\2013\B-0713-2	

REV	DATE	APPD	DESCRIPTION
C	19JUN14	LDG	CORRECTED RTD CONTROL #S
B	08FEB14	LDG	UPDATED CLIENT NAME
A	17JAN14	LDG	UPDATES PER 11/2014 CONFERENCE CALL