



FIA **INC.**
FLUID INDUSTRIAL ASSOCIATES, INC.

LOCHINVAR TORQUE SPECIFICATIONS KHB / WHB / NK / NCF

Technician Reference – Dual Units (Nm / ft-lb)

Heat Exchanger Door

Model Range	Nm	ft-lb
NK/WH/KH/NC 055–285	7	5.2
WHB 399	11	8.1

Gas Flange

Model Range	Nm	ft-lb
KH/WH/NK/NC	4.25	3.1

Water Connection G-Nuts

Model Range	Nm	ft-lb
NK 110–199	20.3	15
WH 055–155	20.3	15
WH 199–285	33.9	25
WH 399	67.8	50
KH 055–155	44.7	33
KH 199–285	33.9	25
NC 110–199	20.3	15

FIELD REMINDERS

Tightening Method

- Use cross pattern
- Tighten evenly

Before Adjusting Combustion

1. Verify assembly
2. Verify torque
3. Verify sealing

You cannot tune around a mechanical issue

*Values rounded for field use
1 Nm = 0.7376 ft-lb*

Got Questions?

800-423-7187

