

FLAT DISC SPECIFICATIONS (TFS, TMS, MT)

Model: Natural Gas (NG)	Model: Propane Gas (LP)	A Disc Depth	B Pan Diameter	C Min./Max. Install Opening	D Ground Level	E Side Wall	F Combustible Ceiling	G Combustible Floor
FPB-G34DBSMT-N	FPB-G34DBSMT-P	.0598	34"	24" - 31"	18"	19"	69"	18"
FPB-G44DBSMT-N	FPB-G44DBSMT-P	.0598	44"	24" - 40"	18"	19"	69"	18"
FPB-G34DBSTMS-N	FPB-G34DBSTMS-P	.0598	34"	24" - 31"	18"	19"	69"	18"
FPB-G44DBSTMS-N	FPB-G44DBSTMS-P	.0598	44"	24" - 40"	18"	19"	69"	18"
FPB-G34DBSTFS-N	FPB-G34DBSTFS-P	.0598	34"	24" - 31"	18"	19"	69"	18"

Table 1. Disc Dimensions

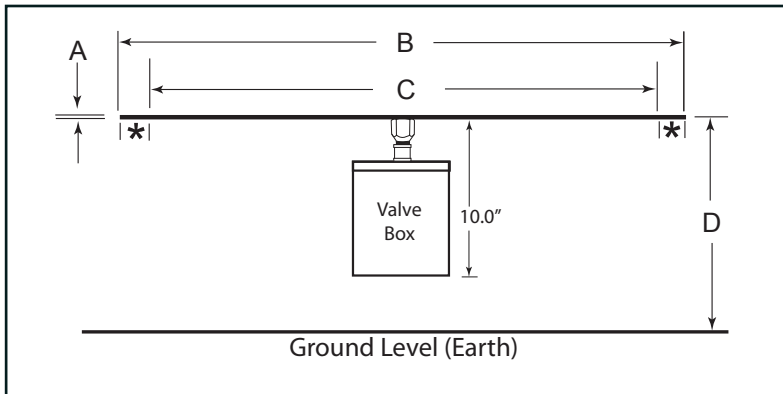


Figure 1. Flat Disc Dimensions; refer to Table 1.
*(2.00" minimum overlap per side required to secure disc)

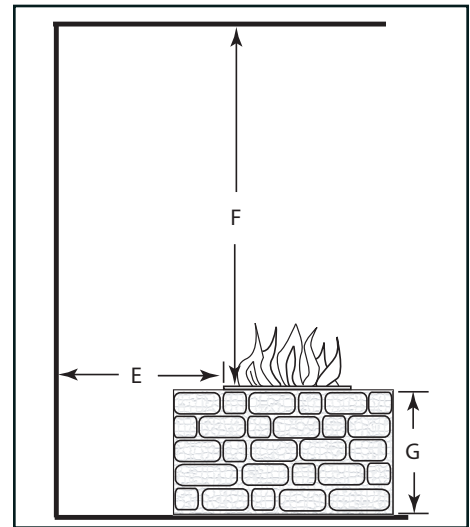


Figure 2. Clearance to Combustibles
(Not to be used in an enclosed space)

Model: Match Throw NG	NG Factory Orifice	Model: Match Throw LP	LP Factory Orifice	Btu's Natural/Propane	
FPB-G34DBSMT-N	#29	FPB-G34DBSMT-P	#41	65,000	N/A
FPB-G44DBSMT-N	#29	FPB-G44DBSMT-P	#41	65,000	N/A
FPB-G34DBSTMS-N	#29	FPB-G34DBSTMS-P	#41	65,000	N/A
FPB-G44DBSTMS-N	#29	FPB-G44DBSTMS-P	#41	65,000	N/A
FPB-G34DBSTFS-N	#29	FPB-G34DBSTFS-P	#41	65,000	N/A
FPB-G44DBSTFS-N	#7	FPB-G44DBSTFS-P	#31	105,000 (High)	51,000 (Low)

Table 2. Btu Specifications

Disclaimer: Btu listings are based on 7.0"WC for Natural Gas and 11.0"WC for Liquid Propane (LP) at the burner orifice. Flex line size and proper gas pipe sizing will also affect Btu's. As a result your Btu's may vary slightly from Table 2 specifications.

Pressure	NG	LP
Min. Inlet	3.5" WC	8.0" WC
Max. Inlet	10.5" WC	13.0" WC
Normal Inlet	7.0" WC	11.0" WC

Table 3. Gas Pressures