CHNICAL SPECIFICATIONS

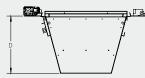
	31 DVIE31N	31 DVIM31N	
Valve Type	Electronic Ignition	Millivolt	
Natural Gas Input Rating	22,000-33,000 BTU/hr 6.44-9.67 KW/hr	22,000-33,000 BTU/hr 6.44-9.67 KW/hr	
Propane Input Rating	24,000-31,000 BTU/hr 7.03-9.1 KW/hr	24,000-31,000 BTU/hr 7.03-9.1 KW/hr	
Efficiencies			
Steady State	82%	82%	
P4	72%	70.3%	
Standard Features			
Electronic Ignition	Spark-to-pilot ignition with battery backup and continuous pilot option for standing pilot applications		
Remote Control	Multi-function remote control system c/w smart thermostat		
Convection Fan	High efficiency six speed heat distrubution fans		
Glass Type	Ceramic	Ceramic	
Viewing Area	26"W x 16-3/4"H - 31" diagonal	26"W x 16-3/4"H - 31" diagonal	
Vent Size	Dual 3" (76mm) co-linear vents exit top of unit	Dual 3" (76mm) co-linear vents exit top of unit	
Burner Type	Panoramic wall to wall steel pan	Panoramic wall to wall steel pan Welded, rivet and gasket,	
Firebox Construction	Welded, rivet and gasket, silicone free	silicone free	
Warranty	Elite Limited Lifetime	Elite Limited Lifetime	
Clearance to Combustibles			
Mantle Clearance	33" from bottom of unit to bottom of 12" mantel	33" from bottom of unit to bottom of 12" mantel	
Surround Side Clearance	1"	1"	
Minimum Fireplace Opening*			
"Controls out": Controls mounted in forward position for deep surround and surround doors	30" W x 20-1/4" H x 14" D	30" W x 20-1/4" H x 14" D	
"Controls in": Controls mounted for shallow surround or inside fit	33-1/2"W x 20-1/4"H x 15-1/2"D	33-1/2"W x 20-1/4"H x 15-1/2"D	

TECHNICAL DIMENSIONS

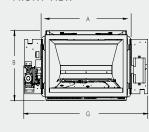
CONTROLS OUT CONFIGURATION

CONTROLS IN CONFIGURATION

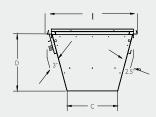
BOTTON VIEW



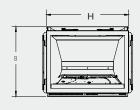
FRONT VIEW



BOTTON VIEW



FRONT VIEW



31-DVIE33N 31-DVIM22N

Α	В
30"	20-1/8"
762mm	510mm
С	D
18-3/4"	14"
476mm	356mm
Е	G
19-1/2"	35-1/2"
495mm	1035mm
Н	J
32-1/2"	12"
731mm	261mm
K	1
15-3/4"	31-3/4"
400mm	806mm

SIDE VIEW







^{*}See Installation, Maintenance, and Operation manual for further information and specifications.

^{**} All inserts come standard with barrier screens which attach to the door with very little effort.