

MENDOTA

AMERICA'S LUXURY FIREPLACE

DATE: 9/19/09

MENDOTA PRODUCTS P4 RATINGS

		D40	DXV35	DXV45	M27	M50	FV44i	FV41	FV33i
NATURAL GAS	Steady State Efficiency - High	73.2	74.2	79.1	76.2	89.2	75.9	74.0	76.9
	Steady State Efficiency - Reduced	69.6	71.3	69.4	66.7	53.5	68.7	62.5	69.9
	Heating Seasonal Efficiency - CSA P.4.1-2002	65.0	72.8	78.1	73.7	76.8	68.3	64.7	68.7
	Fireplace Efficiency - CSA P.4.1-2002	62.6	68.4	75.9	70.4	74.8	66.4	62.8	66.2
PROPANE	Steady State Efficiency - High	72.4	74.2	80.3	76.0	89.2	75.9	74.0	76.9
	Steady State Efficiency - Reduced	68.1	71.3	71.7	67.0	53.5	68.7	62.5	69.9
	Heating Seasonal Efficiency - CSA P.4.1-2002	64.5	72.8	78.2	76.1	76.8	68.3	64.7	68.7
	Fireplace Efficiency - CSA P.4.1-2002	62.1	68.4	74.9	71.7	74.8	66.4	62.8	66.2
	P.4.1-2002 EFFICIENCY CERTIFICATION REPORT NO.	3087224	3067971	3087224	3087224	3095914	TBD	TBD	TBD

NOTE: THE STEADY STATE EFFICIENCY FOR THE M50 (WITHOUT ANY ADJUSTMENTS TO THE DAMPER) IS 89.2%. WITH SLIGHT ADJUSTMENT TO THE DAMPER SETTINGS, THE STEADY STATE EFFICIENCY EXCEEDS 92%. THIS IS, BY FAR, THE MOST EFFICIENT GAS DIRECT VENT FIREPLACE AVAILABLE TODAY. THE DXV35, 45, 60, M27, M50, FV41 and FV33i models are "damper-equipped" and their efficiencies can be increased by an additional 10% with proper adjustment.