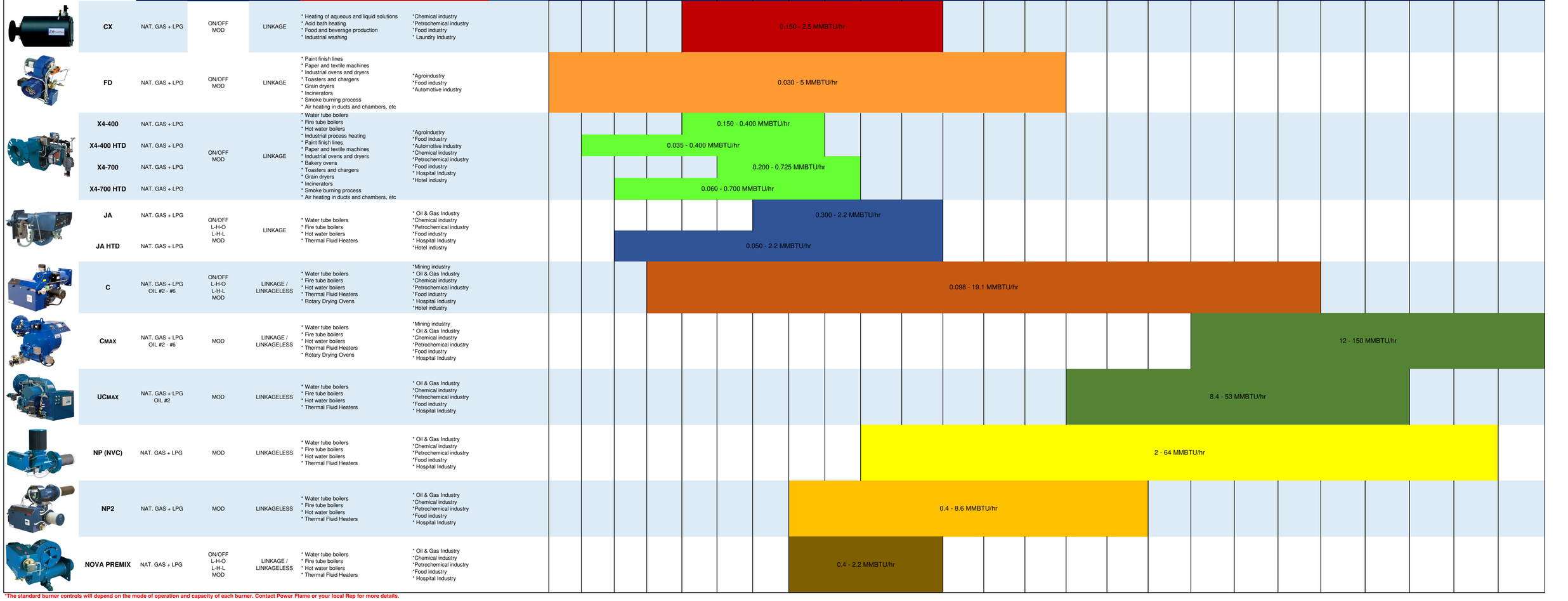
Power Flame Inc.

POWER FLAME INC.

	FUEL OPTIONS	Air/Fuel control (*)	Modulation	Applications	Industries
	CX	NAT. GAS + LPG	ON/OFF MOD	LINKAGE	* Heating of aqueous and liquid solutions * Acid bath heating * Food and beverage production * Industrial washing	*Chemical industry *Petrochemical industry *Food industry * Laundry Industry
	FD	NAT. GAS + LPG	ON/OFF MOD	LINKAGE	* Paint finish lines * Paper and textile machines * Industrial ovens and dryers * Toasters and chargers * Grain dryers * Incinerators * Smoke burning process * Air heating in ducts and chambers, etc	*Agroindustry *Food industry *Automotive industry
	X4-400	NAT. GAS + LPG	ON/OFF MOD	LINKAGE	* Water tube boilers * Fire tube boilers * Hot water boilers * Industrial process heating * Paint finish lines * Paper and textile machines * Industrial ovens and dryers * Bakery ovens * Toasters and chargers * Grain dryers * Incinerators * Smoke burning process * Air heating in ducts and chambers, etc	*Agroindustry *Food industry *Automotive industry *Chemical industry *Petrochemical industry *Food industry * Hospital Industry *Hotel industry
	X4-400 HTD	NAT. GAS + LPG				
	X4-700	NAT. GAS + LPG				
	X4-700 HTD	NAT. GAS + LPG				
	JA	NAT. GAS + LPG	ON/OFF L-H-O L-H-L MOD	LINKAGE	* Water tube boilers * Fire tube boilers * Hot water boilers * Thermal Fluid Heaters	* Oil & Gas Industry *Chemical industry *Petrochemical industry *Food industry * Hospital Industry *Hotel industry
	JA HTD	NAT. GAS + LPG				
	C	NAT. GAS + LPG OIL #2 - #6	ON/OFF L-H-O L-H-L MOD	LINKAGE / LINKAGELESS	* Water tube boilers * Fire tube boilers * Hot water boilers * Thermal Fluid Heaters * Rotary Drying Ovens	*Mining industry * Oil & Gas Industry *Chemical industry *Petrochemical industry *Food industry * Hospital Industry *Hotel industry
	CMAX	NAT. GAS + LPG OIL #2 - #6	MOD	LINKAGE / LINKAGELESS	* Water tube boilers * Fire tube boilers * Hot water boilers * Thermal Fluid Heaters * Rotary Drying Ovens	*Mining industry * Oil & Gas Industry *Chemical industry *Petrochemical industry *Food industry * Hospital Industry
	UCMAX	NAT. GAS + LPG OIL #2	MOD	LINKAGELESS	* Water tube boilers * Fire tube boilers * Hot water boilers * Thermal Fluid Heaters	* Oil & Gas Industry *Chemical industry *Petrochemical industry *Food industry * Hospital Industry
	NP (NVC)	NAT. GAS + LPG	MOD	LINKAGELESS	* Water tube boilers * Fire tube boilers * Hot water boilers * Thermal Fluid Heaters	* Oil & Gas Industry *Chemical industry *Petrochemical industry *Food industry * Hospital Industry
	NP2	NAT. GAS + LPG	MOD	LINKAGELESS	* Water tube boilers * Fire tube boilers * Hot water boilers * Thermal Fluid Heaters	* Oil & Gas Industry *Chemical industry *Petrochemical industry *Food industry * Hospital Industry
	NOVA PREMIX	NAT. GAS + LPG	ON/OFF L-H-O L-H-L MOD	LINKAGE / LINKAGELESS	* Water tube boilers * Fire tube boilers * Hot water boilers * Thermal Fluid Heaters	* Oil & Gas Industry *Chemical industry *Petrochemical industry *Food industry * Hospital Industry

DUTYS

BTU/hr	30,000	40,000	50,000	100,000	150,000	200,000	300,000	400,000	700,000	2,000,000	2,200,000	3,200,000	4,000,000	5,000,000	8,400,000	8,600,000	11,600,000	12,600,000	15,000,000	19,100,000	25,000,000	53,200,000	63,000,000	64,200,000	150,000,000
KCAL/hr	7,565	10,087	12,608	25,216	37,825	50,433	75,649	100,866	176,515	504,328	554,761	806,925	1,008,656	1,260,820	2,118,178	2,168,610	2,925,102	3,177,266	3,782,460	4,816,332	6,304,100	13,415,125	15,886,332	16,188,929	37,824,600
BHP (EFIC. 80%)	0.7	1.0	1.2	2.4	3.6	4.8	7.1	9.5	16.7	47.6	52.4	76.2	95.2	119.0	200.0	204.8	276.2	300.0	357.1	454.8	595.2	1,266.7	1,500.0	1,528.6	3,571.4



*The standard burner controls will depend on the mode of operation and capacity of each burner. Contact Power Flame or your local Rep for more details.

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AN ASTEC INDUSTRIES COMPANY