

ENERGY STAR® Equipment from Frymaster & Dean

Commercial Fryers

Fryers that have earned the ENERGY STAR are up to 30 percent more energy efficient than standard models.

Earning the ENERGY STAR

ENERGY STAR qualified fryers include both gas and electric open deep-fat models. Fryers that earn the ENERGY STAR must meet a minimum cooking efficiency of 50 percent (gas) and 80 percent (electric) while also meeting a maximum idle energy rate of 9,000 Btu/hr (gas) and 1,000 watts (electric).

Energy efficient fryers that have earned the ENERGY STAR offer shorter cook times and higher production rates through advanced burner and heat exchanger designs. Frypot insulation reduces standby losses resulting in a lower idle energy rate.

What can ENERGY STAR qualified fryers save me?

Each ENERGY STAR qualified gas fryer can save businesses 50 MBtu annually, or average of \$600/year on utility bills. Each ENERGY STAR qualified electric fryer can save 930 kWh annually, or an average of \$80/year on utility bills.

*Under heavy-load conditions



ENERGY STAR Qualified Commercial Fryers: List Posted on May 3, 2010

Brand Name	Model Name	Model Number	Fryer Size (Inches)	Fuel Type	Cooking Energy Efficiency	Idle Energy Rate		Date Available
						Gas (Btu/hr)	Electric (watts)	
Protector	FPELx14	FPELx14	14	Electric	85.6		790	Sep-07
LOV	BIELAx14	BIELAx14	14	Electric	85.6		790	Sep-07
Frymaster	H55	H55	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BK255C	BK255C	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BK255RC	BK255RC	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BK355C	BK355C	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BK355RC	BK355RC	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BK455C	BK455C	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BK455RC	BK455RC	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BK55C	BK55C	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BK55RC	BK55RC	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BKFP255C	BKFP255C	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BKFP255RC	BKFP255RC	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BKFP355C	BKFP355C	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BKFP355RC	BKFP355RC	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BKFP455C	BKFP455C	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BKFP455RC	BKFP455RC	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BKFP555C	BKFP555C	15.6x29.6	Gas	55.2	5604		Oct-05
Frymaster	BKFP555RC	BKFP555RC	15.6x29.6	Gas	55.2	5604		Oct-05
Dean	HD50	HD50	15.5x30.2	Gas	52.1	8386		Oct-05
Frymaster	RE14TC	RE14TC	14	Electric	87.17		772	May-06
Frymaster	BK14TC	BK14TC	14	Electric	87.17		772	May-06
Frymaster	BK14TRC	BK14TRC	14	Electric	87.17		772	May-06
Frymaster	BKFP214TC	BKFP214TC	14	Electric	87.17		772	May-06
Frymaster	BKFP214TRC	BKFP214TRC	14	Electric	87.17		772	May-06
Frymaster	BKFP314TC	BKFP314TC	14	Electric	87.17		772	May-06
Frymaster	BKFP314TRC	BKFP314TRC	14	Electric	87.17		772	May-06
Frymaster	BKFP414TC	BKFP414TC	14	Electric	87.17		772	May-06
Frymaster	RE17TC	RE17TC	14	Electric	87.17		772	May-06
Frymaster	RE22TC	RE22TC	14	Electric	87.16		772	May-06
Frymaster	RE14	RE14	14	Electric	83.6		821	Apr-06
Frymaster	RE17	RE17	14	Electric	86.6		891	May-06
Frymaster	BK17C	BK17C	14	Electric	86.6		891	May-06
Frymaster	BK17RC	BK17RC	14	Electric	86.6		891	May-06
Frymaster	BKFP217C	BKFP217C	14	Electric	86.6		891	May-06
Frymaster	BKFP217RC	BKFP217RC	14	Electric	86.6		891	May-06
Frymaster	BKFP317C	BKFP317C	14	Electric	86.6		891	May-06
Frymaster	BKFP317RC	BKFP317RC	14	Electric	86.6		891	May-06
Frymaster	BKFP417C	BKFP417C	14	Electric	86.6		891	May-06
Frymaster	BKFP417RC	BKFP417RC	14	Electric	86.6		891	May-06
Frymaster	RE22	RE22	14	Electric	83.7		864	May-06
Frymaster	Protector	FPELx17	13x14	Electric	85.5		810	Nov-07
Frymaster	Protector	FPELx22	13x14	Electric	86.9		810	Nov-07
Frymaster	LOV	BIGLx30	13x14	Gas	56.4	4382		Jul-08
Frymaster	Protector	FPGLx30	13x14	Gas	56.4	4382		May-08
Frymaster	YSCFHCx14	YSCFHCx14	14x14	Gas	52	8386		Aug-07