USE OF CIRCULATOR	PRODUCTS CONCERNED FROM	APPLICATIONS EFFECTED FROM	IN FORCE 2013 01 JANUARY	IN FORCE 2015 15 AUGUST	IN FORCE 2020 01 JANUARY
STANDALONE	Standalone circulator	In heating systems standalone pumps in secondary distribution circuits (e.g. in mixing loops, simple sub stations / kits, standalone tank loading pumps) In cooling systems standalone pumps in secondary distribution circuits.	EEI ≤ 0,27	EEI ≤ 0,23	EEI ≤ 0,23
	Standalone circulators as replacement for standalone circulators	Spare pumps and spare pump heads for standalone pump	EEI ≤ 0,27	EEI ≤ 0,23	EEI ≤ 0,23
	Standalone circulators specifically designed for primary circuits of thermal solar systems and of heat pumps	In primary circuits of thermal solar systems (charging side) In primary circuits of heat pumps (brine sourced)	No limits	EEI ≤ 0,23	EEI ≤ 0,23
INTEGRATED	Circulators integrated in product	Integrated in all kind of appliances that generates and/or transfers heat (e.g. boilers, heat pumps, CHPs, extended storage, charging, distributing or transfer stations)	No limits	EEI ≤ 0,23	EEI ≤ 0,23
	Integrated circulators specifically designed for primary circuits of thermal solar systems and of heat pumps	In primary circuits of thermal solar systems (charging side) In primary circuits of heat pumps (brine sourced)	No limits	EEI ≤ 0,23	EEI ≤ 0,23
	Circulators integrated in products as replacement for identical circulators integrated in products	Spare pumps and spare pump heads for integrated pump	No limits	No limits	EEI ≤ 0,23
DHW	Drinking water circulators	Domestic hot water recirculation and tank loading pumps on DHW side	No limits	No limits	No limits