

# The EasyStart™ Flex is the best performing, most sophisticated soft starter

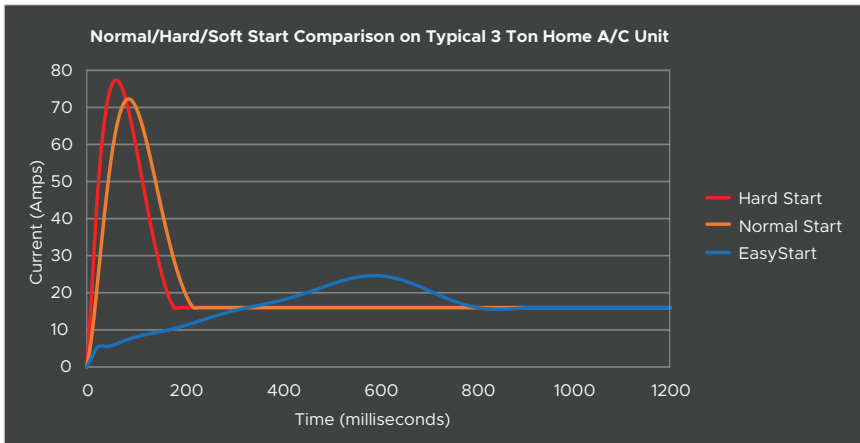
## What is the EasyStart™ Flex?

EasyStart™ is a one-of-a-kind, UL listed, advanced soft starter for single-phase motors operating at 115VAC or 230VAC, 50Hz or 60Hz, custom developed and manufactured in the USA by Micro-Air.



## The Soft Start Ramp Up

Do you notice that "bang" when your AC compressor spikes during startup? Say goodbye to the bumps in the night with our smoother self-optimizing ramp up sequence. Delivers up to 75% reduced startup current.



## EasyStart™ Protection Benefits

EasyStart™ monitors and protects the compressor even after the start-up sequence is completed. If a fault occurs, EasyStart™ sends information to the free EasyStart™ app while the fault LEDs illuminate. These fault conditions, which are not found in any other soft starter, include:

- Overcurrent and low current shutoff
- Open overload or compressor overheating
- Incorrect or disconnected wiring
- Short term power interruption
- Short-Cycle prevention
- Stall



200 First Responders Way, Suite 204, Hamilton NJ 08691  
609-259-2636 | micro-air.com

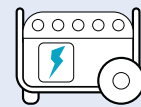
## Benefits & Advantages



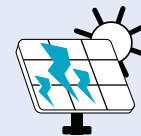
EasyStart™ reduces up to 75% startup current



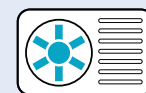
Patent-pending adaptive learning and optimization technology



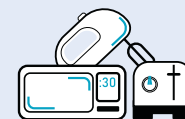
Start your AC without a larger and more expensive generator



Great for off-grid power like solar arrays



Allows air conditioners to run on limited power in an emergency



Run more appliances on a smaller generator



UV and water-resistant protection to assure your AC stays up and running

# EasyStart™ Flex Soft Starter For Residential and Commercial HVAC




Our EasyStart Flex™ Soft Starter, the most advanced and versatile HVAC soft starter, works with AC units up to 6 tons. It is the only **one-size-fits-all** soft starter.

Generators are a great backup or power source but have limits. They often lack the power to START AC units. Imagine an engine that can RUN but not START your car. The EasyStart™ Flex eliminates this problem—it can start an AC unit for anyone wanting comfort, especially those needing it for health and wellness concerns.

Even without emergency power requirements, the EasyStart™ Flex smooths AC startups with its gentle ramping. This eliminates blinking house lights and loud AC startup bangs and vibrations.

Along with a two-year limited warranty, Micro-Air provides U.S. based technical support.

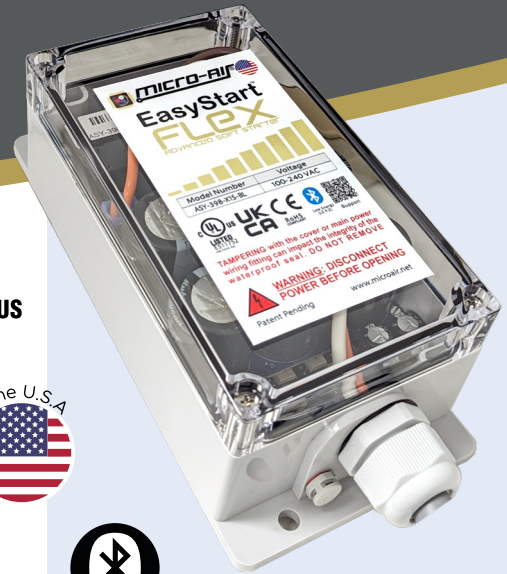
## EasyStart™ Flex Soft Starter

	Tonnage	BTUs
	6 ton	72,000
	5 ton	60,000
	4 ton	48,000
	3.5 ton	42,000
	3 ton	36,000
	2 ton	24,000
	1.5 ton	18,000
	1 ton	12,000

“Using a low-cost generator and EasyStart™, I solved our problem of always needing AC for my wife’s medical concerns.

We now have emergency power and can run our AC during California’s Public Safety Power Shutoffs for high winds.”

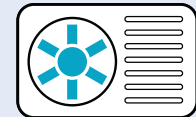
-Joe (customer)



## How EasyStart™ Helps Your Home and Family?



Patent-pending adaptive learning and optimization technology



Supports commercial grade central air conditioning units



UV-protected and water resistant enclosure



No power, no problem. Start your AC on a generator, solar arrays, or limited power

## Additional Features

- One-size-fits-all solution for home AC units up to 6 tons
- Reduces startup current up to 75%
- Perfect for starting AC units on small/medium sized generators
- Easy integration for off-grid living with solar arrays
- Start AC on battery walls and inverter generators
- Supports both 115V and 230V motors
- Specialized fault diagnostics not found in any other soft starter
- Small enclosure footprint—fits inside most AC units



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