



EVERGREEN® INTUNE® WIFI PROGRAMMER

WHAT IF... YOU COULD ADJUST MOTOR SPEED WHILE THE MOTOR IS OPERATING INSIDE THE HVAC UNIT?

The InTune WIFI programmer from Genteq provides wireless connection from a smart phone to applicable stock Evergreen motors for realtime adjustment of the motors operating point.

FEATURES

- Select a precise and unique operating point (from 600-1200rpm) for up to 5 different system demands
- Select a unique off delay for each demand
- Reverse motor rotation

InTune App

 App connects wirelessly to InTune WIFI programmer point to point; no WIFI network is needed

BENEFITS

- Save time adjusting airflow performance
 - No need to turn system off and remove doors to adjust speed tap or other controls
 - No need to guess at speed choices
- Dial in system performance
- Set a tailored continuous fan speed for each unique home
- Set a precise operating point for VAV systems without PWM controls





Anyone can install a motor, professional contractors follow industry best practices by measuring airflow and adjusting motor operation for proper performance, efficiency and customer satisfaction.

Put a professional tune on all your jobs with the InTune WIFI programmer.

The Evergreen InTune WIFI programmer (Catalog # 5K006) is available from any Evergreen distributor, and can be re-used on all Evergreen EM and CM motor installations.



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THE INTUNE WIFI PROGRAMMER IS COMPATIBLE WITH EVERGREEN MODELS EM AND CM.

- CM must have a date code of (H16V) or later. See motor label for date code.
- -The programmer is not compatible with Evergreen IM & OM or OEM Genteq® models X13®, Endura® Pro 2.3, 2.5, Eon® and 3.0.

EVERGREEN EM MOTORS

STOCK	HP	VOLTS	FLA	RPM	SPEED	SHAFT	DIM A	DIM B
6103E	1/3	115	4.8	1075	5/PWM	5"x 5" (4.5" SF)	10.17"	5.25"
6105E	1/2	115	6.8	1075	5/PWM	5"x 5" (4.5" SF)	10.67"	5.75"
6107E	3/4	115	8.4	1075	5/PWM	5"x 5" (4.5" SF)	11.42"	6.5"
6110E	1	115	10.9	1075	5/PWM	5"x 5" (4.5" SF)	12.17"	7.25"
6203E	1/3	208-230	2.8	1075	5/PWM	5"x 5" (4.5" SF)	10.17"	5.25"
6205E	1/2	208-230	4.1	1075	5/PWM	5"x 5" (4.5" SF)	10.67"	5.75"
6207E	3/4	208-230	6.0	1075	5/PWM	5"x 5" (4.5" SF)	11.42"	6.5"
6210E	1	208-230	7.6	1075	5/PWM	5"x 5" (4.5" SF)	12.17"	7.25"

ROTATION: Reversible // FRAME: NEMA 48 -

EVERGREEN CM MOTORS

STOCK	HP	VOLTS	FLA	RPM	SPEED	SHAFT	DIM A	DIM B
6703	1/3	208-230 / 277	2.8	1075	5/PWM	5"x 4" (3.5" SF)	9.17"	5.25"
6705	1/2	208-230 / 277	4.1	1075	5/PWM	5"x 4" (3.5" SF)	9.67"	5.75"
6707	3/4	208-230 / 277	6.0	1075	5/PWM	5"x 4" (3.5" SF)	10.42"	6.5"
6710	1	208-230 / 277	7.6	1075	5/PWM	5"x 4" (3.5" SF)	11.17"	7.25"
6405	1/2	460	2.1	1075	5/PWM	5"x 4" (3.5" SF)	10.53"	6.61"
6407	3/4	460	3.2	1075	5/PWM	5"x 4" (3.5" SF)	11.28"	7.36"
6410	1	460	4.0	1075	5/PWM	5"x 4" (3.5" SF)	12.03"	8.11"

ROTATION: Reversible // FRAME: NEMA 48

COMPONENTS

The InTune WIFI programmer is comprised of two components - a WIFI programmer (catalog #5K006) that connects in series with the motor's existing connections and a free app. The WIFI programmer is purchased once and re-used on each motor during the tuning process. Get the free app by scanning this QR code from your smart phone for Apple or Google Play, or search for "Evergreen InTune" in your device's app store. For more information, go to www.genteqmotors.com

PROCESS OVERVIEW

- Connect the WIFI programmer in series with motors existing connections
- Turn on the "In Tune" app
- Turn on a given thermostat demand
- Adjust output of motor in app until desired airflow or temp delta is achieved
- Take the WIFI programmer with you to the next job





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NOTE

The InTune WIFI programmer provides the ability to modify the preprogrammed speeds in the applicable stock Evergreen models listed above. There is no need to buy a special Evergreen model to use InTune WIFI programmer. These Evergreen models will continue to be sold with pre-programmed speeds for use out of the box.

