

# BREATHER HEATER KITS



## Generators

### Introduction

Honda generators are designed to operate in cold weather. However, there are some cold-weather conditions where it is possible for condensation to collect and freeze inside the crankcase breather tube between the air cleaner and the engine. When this happens, ice can block the air flow and restrict crankcase ventilation, which may cause the generator to run poorly or oil to leak from the engine.

A breather heater will keep the tube warm enough to prevent ice from forming. The breather heater fits inside the tube. The heating coil gets its power from the generator by connecting to the back terminal of a receptacle. After the breather heater kit is installed, it may remain on the generator and operate year-round.



### Breather Heater Kits

The following kits are available from your local, authorized Honda Power Equipment dealer. To find a dealer near you, visit [powerequipment.honda.com](http://powerequipment.honda.com).

If your model is not listed below, a breather heater kit is currently not available.

Series	Model	Part No.
EB	EB2200iT (A type)	06390-Z44-A30
	EB2200iT (AG, AN types)	06390-Z44-F30
	EB2800i (A type)	06390-Z43-B30
	EB2800i (AG, AN types)	06390-Z43-C30
	EB3000cK1, EB3000cK2	06390-Z04-E21
	EB3800X • EB5000XK2 • EB6500X (AN type)	06390-Z22-T20
	EB5000XK3 • EB6500X1 (AG, AN types)	06390-Z22-C30
	EB10000 (AH, AH1, AG types)	06390-Z26-F30
	EG	EG2800i (A type)
EG2800i (AG, AN types)		06390-Z43-D30
EG4000CL (AT, AT1, AG, AN Types)		06390-Z33-V20
EM	EM5000is (AN type)	06390-Z12-R10
	EM5000is1 (A, AT types)	06390-Z25-V40
	EM3800SX • EM5000SXX2 • EM6500SXX1 (AN type)	06390-Z22-S20
	EM5000SXX3 • EM6500SXX2 (AG, AN types)	06390-Z22-C30
EU	EU1000i, EU1000iK1 (AN type)	06390-ZT3-S10
	EU2000iK1 (A1, A2, A4 types), EU2000iT1 (A1, A4 types)	06390-Z39-C30
	EU2000iK1 (A3 type), EU2000iT1 (A3 type)	06390-Z39-R80
	EU2200iT (A, A2, A3 types)	06390-Z44-A30
	EU2200iT (A1 type)	06390-Z44-C31
	EU2200iT (AG, AN types) EU2200iT Camo (AG3, AN3 types)	06390-Z44-F30
	EU2200iT Companion (AG1, AN1 types)	06390-Z44-G30
EU3000i Handi (AC, AN, AN8 types), EU3000iK1 Handi	06150-Z28-C32	

<b>Series</b>	<b>Model</b>	<b>Part No.</b>
	EU3000iS (AN type), EU3000is1 (A, A/A types)	06390-ZS9-T21
	EU3000iS1 (AG, AN types)	06390-ZS9-W30
	EU3200i (AC, AN types)	87995-Z45A-A30
	EU6500is (AN type)	06390-Z25-R00
	EU6500is1 (A, AT types)	06390-Z25-V40
	EU7000iS (AT, AT1 types)	06390-Z37-A42
	EU7000isN (AG, AN types)	06390-Z37-R50