

.ECHO

Power range 3-13 kVA

Generating sets 3000-3600 RPM - 50/60Hz - 400-230V/480-277V



Powered by
Engine

IGX



Emergency response
Pronto intervento



Designed to be portable
Portatile



For Domestic use
Per uso domestico

**Generating sets designed
to offer portable power solutions**

The ECHO series generators offer
a wide range of uses and engine brands

**Gruppi elettrogeni realizzati per offrire
soluzioni energetiche portatili**

*La serie ECHO offre
un'ampia gamma di utilizzi e motori*

www.elcos.net

GE.ECHO

Power Generators 3 - 13 kVA

3000-3600 RPM DIESEL
50/60HZ - 400-230V/480-277V



KVA KW

KVA KW

AMPERE

BRAND

CODE

DISPLACEMENT

CYLINDERS

TANK lt

LOAD@75%-h

NOISE @ 7 m

DIMENSIONS - L x W x H

WEIGHT kg

PANEL

Gasoline - Benzina

Snatch start up - Avviamento a strappo

| | | | | | | | | | | | | | | | |
|---------------------|-----|-----|---|-----|----|-------|--------|-----|----|---|-----|----|--------------|----|---|
| GE ECHO 035 H BM AS | 3,5 | 2,8 | - | - | 12 | Honda | GX 160 | 163 | 1L | 3 | 3,3 | 69 | 62 x 44 x 54 | 47 | 1 |
| GE ECHO 048 H BM AS | 4,8 | 3,8 | - | - | 17 | Honda | GX 270 | 270 | 1L | 5 | 4,2 | 69 | 76 x 52 x 62 | 71 | 1 |
| GE ECHO 065 H BM AS | 6,5 | 5,2 | - | - | 23 | Honda | GX 390 | 389 | 1L | 6 | 3,5 | 70 | 76 x 52 x 62 | 91 | 2 |
| GE ECHO 070 H BT AS | 4* | 3,2 | 7 | 5,6 | 10 | Honda | GX 390 | 389 | 1L | 6 | 3,3 | 69 | 76 x 52 x 62 | 91 | 3 |

Gasoline - Benzina

Electric start up - Avviamento elettrico

| | | | | | | | | | | | | | | | |
|----------------------|-----|-----|----|-----|----|-------|---------|-----|----|----|-----|----|--------------|-----|---|
| GE iECHO 048 H BM AE | 4,8 | 3,8 | - | - | 17 | Honda | iGX 270 | 270 | 1L | 5 | 4,2 | 69 | 76 x 52 x 62 | 85 | 1 |
| GE iECHO 065 H BM AE | 6,5 | 5,2 | - | - | 23 | Honda | iGX 390 | 389 | 1L | 6 | 3,8 | 70 | 76 x 52 x 62 | 105 | 2 |
| GE iECHO 070 H BT AE | 4* | 3,2 | 7 | 5,6 | 10 | Honda | iGX 390 | 389 | 1L | 6 | 3,5 | 72 | 76 x 52 x 62 | 105 | 3 |
| GE ECHO 110 H BM AE | 11 | 8,8 | - | - | 38 | Honda | GX 390 | 628 | 2V | 13 | 4,1 | 70 | 78 x 52 x 75 | 123 | 2 |
| GE ECHO 110 H BT AE | 7* | 5,6 | 11 | 8,8 | 16 | Honda | GX 630 | 628 | 2V | 13 | 4,1 | 72 | 78 x 52 x 75 | 130 | 3 |

Diesel - Diesel

Electric start up - Avviamento elettrico

| | | | | | | | | | | | | | | | |
|---------------------|------|-----|----|------|----|--------|---------|-----|----|----|-----|----|--------------|-----|---|
| GE ECHO 045 Y DM AE | 4,5 | 3,6 | - | - | 16 | Yanmar | L 70 | 320 | 1L | 4 | 4,0 | 74 | 76 x 52 x 69 | 100 | 1 |
| GE ECHO 065 Y DM AE | 6,5 | 5,2 | - | - | 23 | Yanmar | L 100 | 435 | 1L | 6 | 4,3 | 74 | 76 x 52 x 69 | 120 | 2 |
| GE ECHO 070 Y DT AE | 4* | 3,2 | 7 | 5,6 | 10 | Yanmar | L 100 | 435 | 1L | 6 | 4,0 | 74 | 76 x 52 x 69 | 122 | 3 |
| GE ECHO 110 K DM AE | 10 | 8 | - | - | 35 | Kohler | 25LD330 | 654 | 2L | 13 | 7,2 | 80 | 85 x 52 x 75 | 145 | 2 |
| GE ECHO 110 K DT AE | 6,5* | 5,2 | 10 | 8 | 16 | Kohler | 25LD330 | 654 | 2L | 13 | 7,2 | 80 | 85 x 52 x 75 | 145 | 3 |
| GE ECHO 130 K DT AE | 8,5* | 6,8 | 13 | 10,4 | 19 | Kohler | 25LD425 | 851 | 2L | 13 | 4,5 | 80 | 85 x 52 x 75 | 150 | 3 |

* Not to be taken simultaneously with the three-phase power - Non prelevabile contemporaneamente alla potenza trifase



GE ECHO 035 H



GE ECHO 065 Y



GE iECHO 048 H



GE ECHO 048 H



GE ECHO 110 H



GE ECHO 130 K

Equipment - Dotazioni



LOW OIL SHUTDOWN SYSTEM
SPEGNIMENTO PER MANCANZA OLIO



HEAT GUARDS
PROTEZIONE PARTI CALDE



TANK PROTECTED AGAINST IMPACTS
PROTEZIONE ANTIURTO SERBATOIO



TUBE-SHAPED FRAME
TELAIO TUBOLARE



BATTERY - BATTERIA*
*Only AE models - Solo modelli AE



SNATCH START UP
AVVIAMENTO AUTOAVVOLGENTE

Auto choke system - Starter automatico
High Performance - Elevate prestazioni



On board Control panels *Quadri a bordo*



Type -Tipo 1

1 Socket - Presa Schuko 16A 230V
1 Socket - Presa CEE 16A 2P + T 230V
Voltmeter - Voltmetro
Circuit breaker - Disgiuntore
Hour counter - Contatore



Type -Tipo 2

1 Socket - Presa CEE16A 2P + T 230V
1 Socket - Presa CEE 32 A 2P + T 230V
Voltmeter - Voltmetro
Magneto-thermal switch - Int. magnetotermico
Hour counter - Contatore



Type -Tipo 3

1 Socket - Presa CEE 16A 2P + T 230V
1 Socket - Presa CEE 32A 3P+N+T 400V
Voltmeter - Voltmetro
Magneto-thermal - Int. magnetotermico
Hour counter - Contatore



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