ECA Control

Factsheet

	ECA Eco	ECA 1 Essential
Suitable for EVAstream type	EVAstream Next 175	EVAstream Next 225 - 275 - 350 - 450 - 550
EVAstream functions	Start / stop Speed / timer	Start / stop Speed / timer
EVAsubaqua functions	Not available	Optional Control up to four lighting groups Important! The ECA 1 Essential does not include any training programmes and therefore does not have lighting that corresponds to the training programmes
Connection EVA Web app	Included as standard	Included as standard
Connection EVA Remote	Optional	Optional

ECA Unit

	ECA Eco	ECA 1 Essential
Dimensions	158 x 119 x 75 mm (LxWxH)	158 x 119 x 75 mm (LxWxH)
IP rating	IP20	IP20
Working temperature	-20°C to 32°C, installed in a dry, condensation-free room	-20°C to 32°C, installed in a dry, condensation-free room
Warranty	2 years factory warranty	2 years factory warranty

Electrical specifications (input)

	ECA Eco	ECA 1 Essential
Connection voltage (Vac)	230 Vac 5W	230 Vac 10W
Pulse input	Not available	3x potential free (500 ms) - NO

Electrical specifications (output)

	ECA Eco	ECA 1 Essential
PPM output	PPM 1	PPM 2
Lighting control out	Not available	EVA DMX
Fan output 5W	Not available	24 Vdc 5W

ECA Control

Factsheet

	ECA 2 Trainer	ECA 3 ProTrainer
Suitable for EVAstream type	EVAstream Next 225 - 275 - 350 - 450 - 550	EVAstream Next 225 - 275 - 350 - 450 - 550
EVAstream functions	Start / stop Speed / timer 4 pre-set swim workouts Additional option to create 4 custom swim workouts	Start / stop Speed / timer 3 complete training programs with 20 pre-set swim workouts Additional option to create 4 custom training programmes with multiple swim workouts
EVAsubaqua functions	Optional Control up to four lighting groups Compatible with swim workouts Automatic synchronisation with the EVAstream training programs	Optional Control up to four lighting groups Compatible with swim workouts Automatic synchronisation with the EVAstream training programs
Connection EVA Web app	Included as standard	Included as standard
Connection EVA Remote	Optional	Optional

ECA Unit

	ECA 2 Trainer	ECA 3 ProTrainer
Dimensions	158 x 119 x 75 mm (LxWxH)	158 x 119 x 75 mm (LxWxH)
IP rating	IP20	IP20
Working temperature	-20°C to 32°C, installed in a dry, condensation-free room	-20°C to 32°C, installed in a dry, condensation-free room
Warranty	2 years factory warranty	2 years factory warranty

Electrical specifications input

	ECA 2 Trainer	ECA 3 ProTrainer
Connection voltage (Vac)	230 Vac 10W	230 Vac 10W
Pulse input	3x potential free (500 ms) - NO	3x potential free (500 ms) - NO

Electrical specifications output

	ECA 2 Trainer	ECA 3 ProTrainer
PPM output	PPM 2	PPM 2
Lighting control out	EVA DMX - DMX 512	EVA DMX - DMX 512
Fan output 5W	24 Vdc 5W	24 Vdc 5W