HYSAVE PACKAGED RAINWATER
ABOVE GROUND RAINCEPTOR PRE-TANK FILTRATION

OVERVIEW

The Rainceptor is a unique high-performance inline rainwater filtration device designed for high inflow with a single unit. Rainwater collected on the roof passes into the Rainceptor which filters out all particles down to 500 microns. The large particles are then washed through to the stormwater discharge whilst the clean water exits through the lower outlet to the rainwater tank.

FEATURES

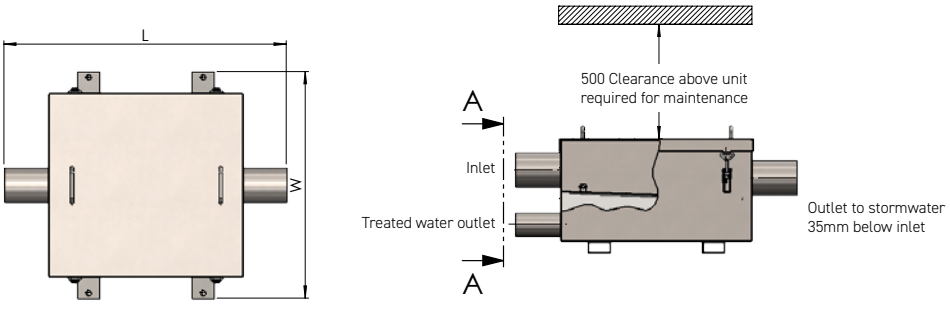
- Prevents silt, leaves and debris build up in the rainwater tank
- Reduces loadings on harvest pump and filtration
- Increases life cycle of harvest pump and filtration
- Self-cleaning Wedge Wire screen
- Sealed access lid
- Removable screen for access
- Durable 304 stainless steel construction

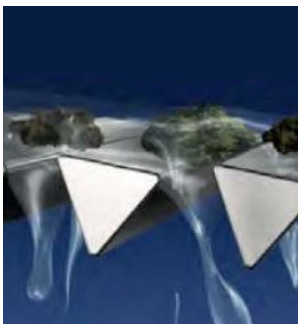
PERFORMANCE

- Flow simulation verified design analysis based on 1 in 5-year ARI
- Captures 100% inflow after an approximate 10-minute screen flush cycle
- 500 micron screen
- Self-cleaning, anti-clog

MODEL	STOCKCODE	INLET/OUTLET	TREATED OUTLET	C FALL	DRY WEIGHT	WET WEIGHT	DIMENSIONS	A	B
RC150AG	5001010	160OD	110OD	35	108KG	240KG	1235Lx990Wx500H	126	363
RC225AG	5001011	250OD	200OD		162KG	360KG	1635Lx800Wx690H	180	460
RC300AG	5001012	315OD	250OD		220KG	490KG	1735Lx800Wx800H	210	460

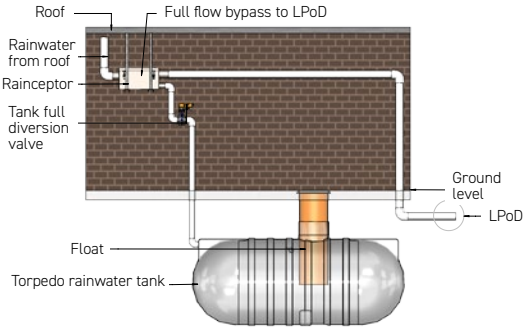
DIMENSIONS





SELF CLEANING V-SHAPED FILTER SCREEN

RAINCEPTOR CAN BE SUSPENDED FROM ABOVE



TYPICAL INSTALLATION

BELOW GROUND RAINCEPTORS AVAILABLE