

### CABINET HARDWARE SYSTEMS

### ZAPPHYRE DRAWER SYSTEM



### **Australia**

1800 008 591 **www.artia.com.au** 

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#### ZAPPHYRE DRAWER SYSTEM

#### To configure your Zapphyre Drawer System 1.1

**Z1** Choose your **base set** by drawer length.







#### Base set contents

- Pair of drawer sides
- Pair of drawer slides
- Pair of cover plates
- · Installation instructions

Base sets are available in six lengths as

Dase sets are available in six lengths as	
• NL270	ZDS1.270G.W
• NL350	ZDS1.350G.W
• NL400	ZDS1.400G.W
• NL450	ZDS1.450G.W
• NL500	ZDS1.500G.W
• NL550	ZDS1.550G.W

Pick from two types of all metal front-fixing brackets.



To suit your production processes, select from

- Screw-in front brackets
- Expanding dowel front brackets

ZDS2.201M.S ZDS2.320M.ED

Supplied as each, two required per drawer



Choice of rear brackets (supplied as set of LH/RH)

- H84 To create a standard drawer
- H135 For a lower mid-height drawer (with a single set of rails)
- H167 For a mid-height pot drawer (with a single set of rails)
- H199 For a tall pot drawer with a single or double set of rails, or solid glass sides

ZDS3.32084.W ZDS3.32135.W ZDS3.32167.W ZDS3.32199.W

**ZAPPHYRE** DRAWER SYSTEM

#### Pick your pot drawer configuration.

- · Decide on the type and number of gallery rails available across ALL lengths
  - o Square rails with choice of dowel or screw-fixing

ZDS4.SQR270D.W

ZDS4.**SQR**350**D**.W

ZDS4.SQR400D.W

ZDS4.SQR450D.W

ZDS4.SQR500D.W

ZDS4.SQR550D.W

o Round rails - dowel fixing (only)

ZDS4.RRM270D.W

ZDS4.RRM350D.W

ZDS4.RRM400D.W

ZDS4.RRM450D.W

ZDS4.RRM500D.W

ZDS4.RRM550D.W

- Instead of gallery rails, you can choose from two solid side options
  - o Own design 8mm thick panels (i.e. 6mm board laminated both sides)
  - o Side-walls in frosted safety glass (NL400 to NL550)

ZDS5.IGCS199.W

ZDS5.IGCS199.W with ZDS5.IGP199\*\*\*.G

ZDS5.I**GP**199400.G

ZDS5.I**GP**199450.G ZDS5.I**GP**199500.G

ZDS5.I**GP**199550.G

For installation behind a door, customise your Zapphyre Drawer System as a pantry or inner drawer, adding to Z1 and Z3 options



- Standard height H84 inset drawer
- ZDS5.IFC84.W / ZDS5.IFP1200.W
- Tall H199 inset drawer with choice of
  - Front railing bar
- ZDS5.IFC**B**199.W / ZDS5.IF**B**1200.W / ZDS5.IFP1200.W ZDS5.IFC**I**199.W / ZDS5.IF**I**200.W / ZDS5.IFP1200.W
- Solid front insert panel
- PLUS choice of



- own design sides (8mm) with front clip
- frosted glass sides
- square gallery rails (screw-fix)

ZDS5.IG**C**S199.W

ZDS5.IGCS199.W with ZDS5.IGP199\*\*\*.G

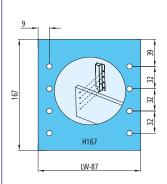
ZDS4.SQR\*\*\*D.W

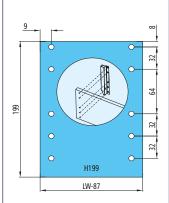
#### ZAPPHYRE DRAWER SYSTEM

#### Technical Information

#### **Back panel dimensions**

# 

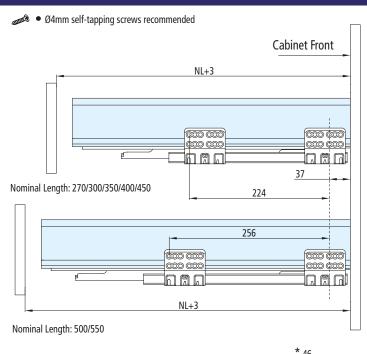


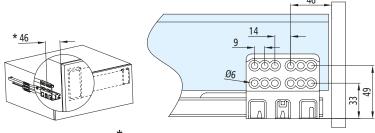


#### Back panel dimensions

- 16mm board
- Width = LW-87mm
- Height = As per above

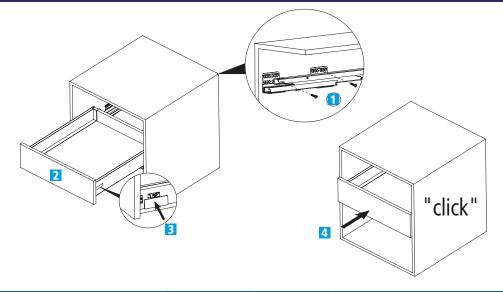
#### Slide runner dimensions





\* Dimensions for inner drawer installation

#### **Drawer installation**



Nominal Length (i.e. NL500)

LW

Internal cabinet width

Front panel coverage

H84

H135

H167

H199

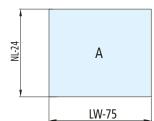
#### ZAPPHYRE DRAWER SYSTEM

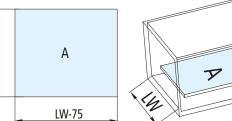
#### Installation Information

#### Cabinet space requirement

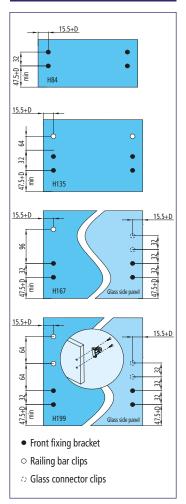
### NL+3 99.6 min 160 149.5 \*<193> min 185 8 \*min 224

- \* Minimum required space for inner drawers
- Base panel dimensions
- 16mm board
- Width = LW-75mm
- Length = NL-24mm



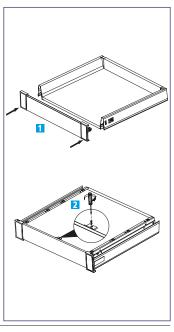


#### Front panel hole positions



#### **Drawer removal**

#### Inner drawer front panel installation

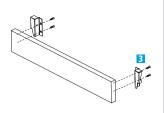


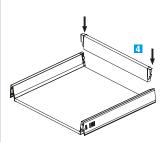
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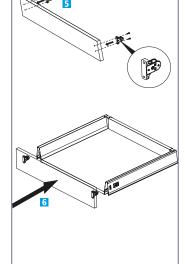
#### Technical Information

#### **Drawer installation**

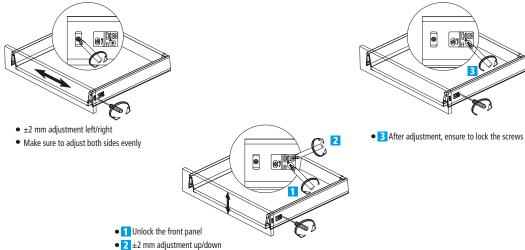




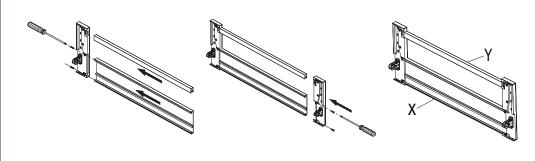




#### Adjustment



#### Tall inner drawer with front railing bar installation

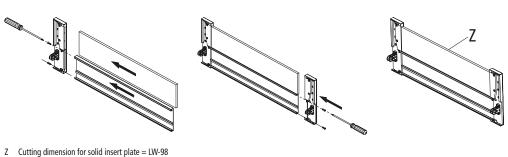


- $X \quad \text{ Cutting dimension for internal front panel} = LW-90$
- Y Cutting dimension for square railing bar = LW-92

LW Internal cabinet width

LW Internal cabinet width

#### Tall inner drawer with solid front installation



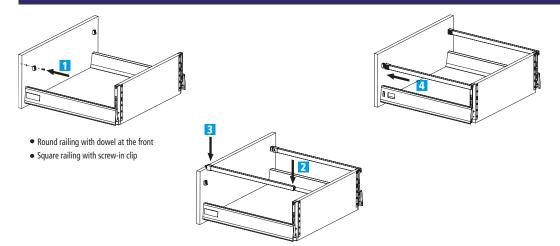
 Legend
 All dimensions in millimetres

 KB
 Cabinet width
 LW
 Internal cabinet width
 NL
 Nominal length

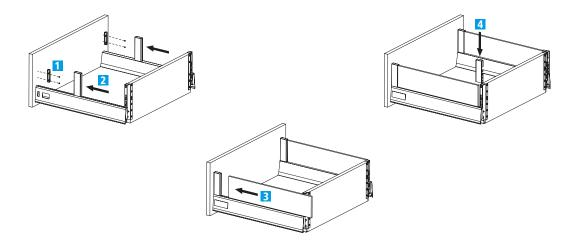
#### ZAPPHYRE DRAWER SYSTEM

#### Installation Information

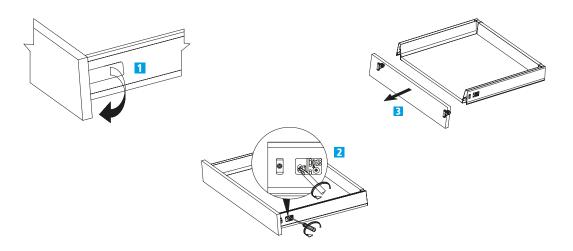
#### Side railing installation (round & square)



#### Glass side panel installation



#### Front panel removal





### ZAPPHYRE DRAWER SYSTEM

# Version 1.1

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