

SINGLE PHASE SERVICES IN FLUSH MOUNTED MEDIUM AND LARGE EXTERNAL CUPBOARDS

The meter cupboard is made of reinforced plastic material. It can be built into a standard cavity wall with only a slight projection. It is important that the cupboard is installed the correct way up. It can be painted to suit. Knock-outs are provided or a hole can be drilled at the bottom to allow the 50mm duct (for the incoming JE cable) to be installed at the required location. The customer's outgoing cable must exit the cupboard at the base.

The cupboard provides accommodation for the Jersey Electricity plc service and metering equipment. Whilst Jersey Electricity needs access to our equipment, the ownership and maintenance of the cupboard is the responsibility of the householder. The main switch unit may be sited inside the large cupboard but must be fitted at the bottom right hand side. If this cupboard is not the ideal solution, we will be pleased to discuss alternatives.



A surface mounted medium cupboard is also available and may be used on approval.

Advantages of external meter cupboards

- For the architect and builder
Better installation planning, earlier connection of supply, space saving within the premises
- For the occupier
Service equipment out of sight. Easy access
- For Jersey Electricity
Easier servicing and meter reading

Stockists of medium and large external meter cupboards for single phase domestic premises

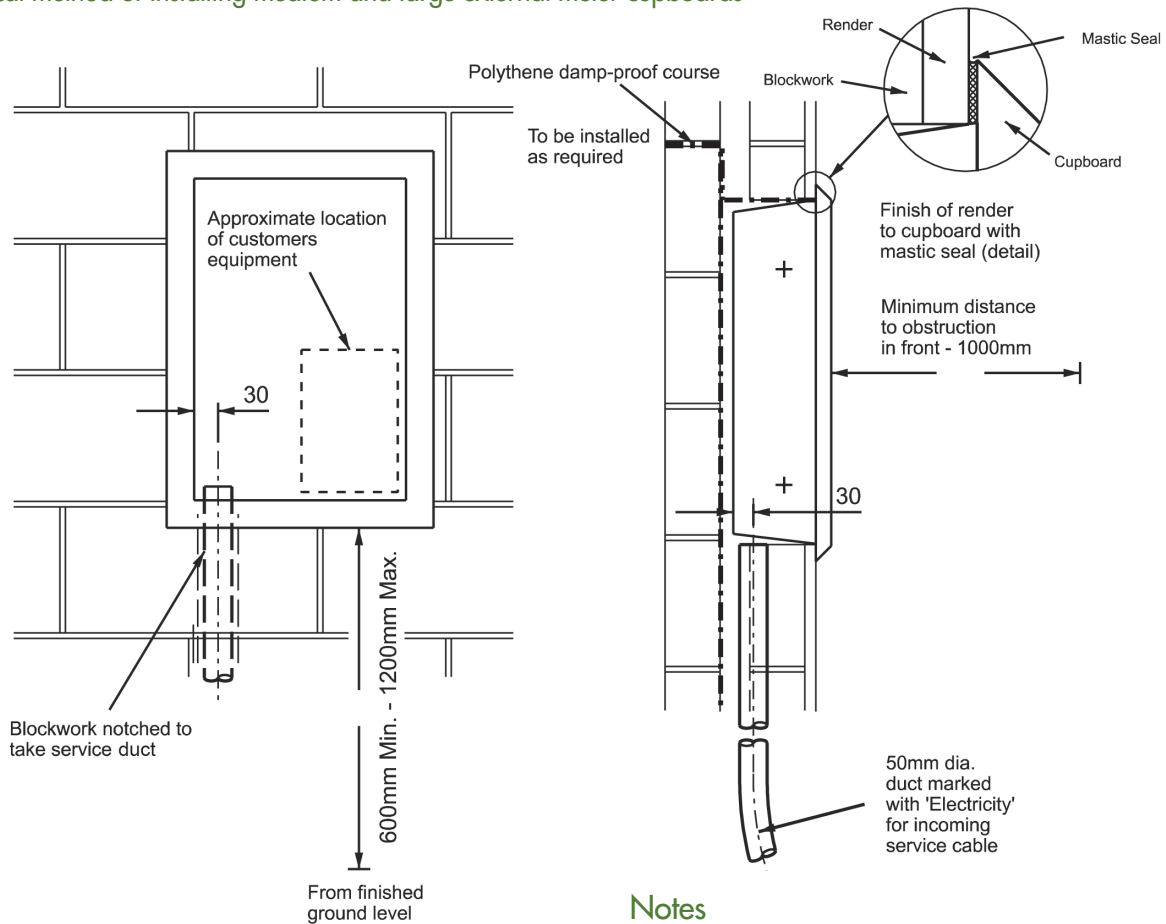
- Normans Limited, Five Oaks
- Rosden, La Collette
- Pentagon Builders' Merchants,
Rue des Pres Trading Estate

Our 'New Supplies Engineer' will be pleased to advise on the use of external cupboards for specific building projects, please telephone 505444.

Early notification of projects

In order for Jersey Electricity to understand the supply requirements of your specific building project, it is important that you consult us in the early stages of a new building development regarding the installation of external meter cupboards in all dwellings.

Typical method of installing medium and large external meter cupboards

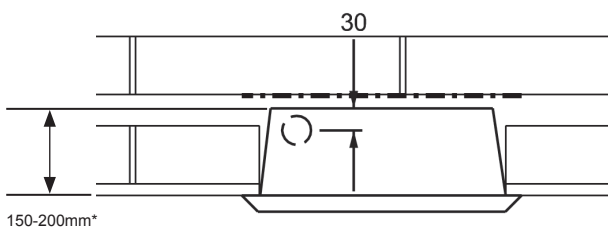


Notes

- Cupboard to be installed into wall according to manufacturer's instructions and required dimensions
- Door frame to provide a rain proof seal
- Approved lock to be fitted
- Backboard to be in good condition and may be encased in a layer of GRP
- Duct to be installed as indicated flush to bottom of box
- All internal cabling to enter at the bottom of the box away from the location of Jersey Electricity equipment
- All access holes to be cut neatly with a hole saw, or 'knock-out' used
- Ownership and maintenance is the responsibility of the householder
- The cupboard may be painted to match other features
- Maximum permissible length of cabling (meter tails)
From JE meter to customer's equipment is two metres
- *Dimensions vary according to cabinet type (Rosden/Normans)

External meter cupboard measurements (mm)*

	Minimum backboard dimensions		Minimum size of door opening		Approximate size of hole in fabric of building	
	Height	Width	Height	Width	Height to	Width
Medium	580	380	530	330	615	415
Large	655	465	620	400	720	500



For more information, our Customer Care Team is available to help you 7.30am to 8pm Monday - Saturday.

Please call 505460 or visit www.jec.co.uk



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