

Product Data Sheet

Flamcomat Ball Connection Valve & adapter

Flamco has recently updated their libraries with a collection of BIM objects for Flamco's Pressurisation units.

This model is a data file only it does not contain any Geometrical information

Please find the technical details contained within the Revit Model for Flamcomat Ball Connection Valve & adapter

	BALL CONNECTION VALVE & ADAPTOR DN32
_AuthorizedBy##OTHER##	
_CreatedBy##OTHER##	www.alusservices.co.uk
AccessibilityPerformance##OTHER##	N/A
AirGapClassification##OTHER##	AB / Cat 5 Fluid
Assembly Code##OTHER##	D2020200
AssetIdentifier##OTHER##	Record on Commissioning
AssetType##OTHER##	Fixed
BarCode##OTHER##	Record on Commissioning
BIMObjectName##OTHER##	MEP_PressurisationUnit_FlamcoLtd_FlamcomatBallValve
ChangeDescription##OTHER##	New Model
ClassificationName##OTHER##	Uniclass 2015
ClassificationValue##OTHER##	Pr_60_50_20_10
CodePerformance##OTHER##	BS 7074 PART 3
Color##OTHER##	Natural
ConnectionSize##OTHER##	0
Constituents##OTHER##	N/A
Controls##OTHER##	N/A



CreatedBy##OTHER##	www.alusservices.co.uk
CreatedOn##OTHER##	43440.5
CustomerProductCode##OTHER##	17820
CW Connection##OTHER##	0
Description##OTHER##	For sealed heating installations (acc. to EN12828) and chilled water (cooling) installations. A multi function product which provides all the essential requirements for a sealed chilled or heated water system i.e. automatic expansion control, pressurisation, deaeration and make-up.
DocumentationCertificates##OTHER##	https://flamcogroup.com/uk-en/docfinder/pressurisation-and-expansion-automats/ex-en/manuals/c+l+t
DocumentationInstallationGuide##OTHER##	https://flamcogroup.com/uk-en/docfinder/pressurisation-and-expansion-automats/ex-en/manuals/c+l+t
DocumentationLiterature##OTHER##	https://flamcogroup.com/uk-en/catalog/system-components-for-heating-cooling-and-potable-water-installations/expansion-automats-and-pressurisation-equipment/groups/g+c+view
DocumentationMaintenance##OTHER##	https://flamcogroup.com/uk-en/docfinder/pressurisation-and-expansion-automats/ex-en/manuals/c+l+t
DocumentationTechnical##OTHER##	https://flamcogroup.com/uk-en/catalog/system-components-for-heating-cooling-and-potable-water-installations/expansion-automats-and-pressurisation-equipment/groups/g+c+view
DurationUnit##OTHER##	5-7 years
EANCode##OTHER##	8.71287E+12
EmptyWeight##OTHER##	0.5
ExpectedLife##OTHER##	5
Features##OTHER##	Ball valve with Drain Connection
Finish##OTHER##	Various
FullWeight##OTHER##	0.5
Grade##OTHER##	N/A
HW Connection##OTHER##	0
IfcExportAs##OTHER##	IfcFlowStorageDevice
IfcExportType##OTHER##	IfcTankType
InstallationDate##OTHER##	Record on Installation
InternalDrainValve##OTHER##	1



Keynote##OTHER##	S10
MaintainanceAccess##OTHER##	N/A
Manufacturer##OTHER##	Flamco Ltd
Material##OTHER##	Steel, Copper, Brass, Aluminium, Plastic, rubber
MaximumDesignTemperature##OTHER##	70
MaximumSystemOperatingPressure ##OTHER##	6 Bar
MaximumTemperature ##HVAC_TEMPERATURE##CELSIUS	120
MinimumSystemOperatingPressure ##OTHER##	N/A
Model##OTHER##	Flamcomat Ball Connection Valve &adapter DN32
ModelNumber##OTHER##	17738
NBSDescription##OTHER##	Buffer Vessels
NBSNote##OTHER##	N/A
NBSObjectName##OTHER##	Flamco - Buffer Vessels
NBSOfficeMasterTag##OTHER##	N/A
NBSReference##OTHER##	90-10-95/430
NominalDepth##LENGTH##MILLIMETERS	52
NominalHeight##LENGTH##MILLIMETERS	52
NominalLength##LENGTH##MILLIMETERS	75
NominalWidth##LENGTH##MILLIMETERS	52
PackagedDimensions##OTHER##	210x100x100
PackagedWeight##OTHER##	0.5
PNRating##OTHER##	PN6
ProductCodeInternal##OTHER##	17738
ProductionYear##OTHER##	Record on Commissioning
ProductPageLink##OTHER##	https://flamcogroup.com/uk-en/catalog/system-components-for-heating-cooling-and-potable-water-installations/expansion-automats-and-pressurisation-equipment/groups/g+c+view
RecommendedClearanceFromBottom ##LENGTH##MILLIMETERS	50
RecommendedClearanceFromFront ##LENGTH##MILLIMETERS	50



RecommendedClearanceFromSides##LENGTH##MILLIMETERS	50
RecommendedClearanceFromTop##LENGTH##MILLIMETERS	50
ReferencedStandard##OTHER##	Machinery directive 2006/42/EC / EMC 2004/108/EC, Pressure Equipment Directive 2014/68/EU
ReplacementCost##OTHER##	N/A
SerialNumber##OTHER##	Record on Commissioning
Shape##OTHER##	Tubular
SpareParts##OTHER##	Contact Service dept (+44 (0)1744 744 744 Opt 3)
SustainabilityPerformance##OTHER##	N/A
System##OTHER##	Sealed System (e.g. Heating, Cooling, Underfloor, Condensing, etc)
SystemConnectionSize##OTHER##	DN32
TagNumber##OTHER##	Record on Commissioning
Type Comments##OTHER##	Flamcomat Ball Connection Valve &adapter DN32
TypeName##OTHER##	Flamcomat Ball Connection Valve &adapter DN32
URL##OTHER##	https://flamcogroup.com/uk-en/catalog/system-components-for-heating-cooling-and-potable-water-installations/expansion-automats-and-pressurisation-equipment/groups/g+c+view
Vent Connection##OTHER##	0
Version##OTHER##	1
VersionDate##OTHER##	43440.5
WarrantyDescription##OTHER##	http://flamcogroup.com/warranty-registration
WarrantyDurationLabor##OTHER##	http://flamcogroup.com/warranty-registration
WarrantyDurationParts##OTHER##	http://flamcogroup.com/warranty-registration
WarrantyDurationUnit##OTHER##	http://flamcogroup.com/warranty-registration
WarrantyGuarantorLabor##OTHER##	http://flamcogroup.com/warranty-registration
WarrantyGuarantorParts##OTHER##	http://flamcogroup.com/warranty-registration
WarrantyStartDate##OTHER##	Record on Commissioning
Waste Connection##OTHER##	0