



This document lists important behaviour changes, which are introduced in this version. These must be read in order to understand how they might affect your installation & upgrade process.

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Pre-requisites for upgrading

When upgrading please also refer to below documents for changes since your current version:

If your current version is	What's New	Release Notes
Windowmaker 2018 (v7.x)	www.windowmaker.com/EN/PDF/Windowmaker%202018%20(v7.x)%20What's%20New.pdf	www.windowmaker.com/EN/PDF/Windowmaker%202018%20(v7.x)%20Release%20Notes.pdf
Windowmaker 2012 (v6.x)	www.windowmaker.com/EN/PDF/Windowmaker%202012%20(v6.x)%20What's%20New.pdf	www.windowmaker.com/EN/PDF/Windowmaker%202012%20(v6.x)%20Release%20Notes.pdf
Windowmaker 5 (v5.x)	www.windowmaker.com/EN/WhatsNew.aspx	

General Enhancements

Order Entry - General

For parts with '*'s (asterisks), if the final stock number after substituting the '*'s exceeds 16 characters, the program will now give an error.

Reports - Look & Feel

The formatting of standard Windowmaker reports has been improved.

- ▲ Report title is now at centre to make it more prominent
- ▲ For all tabular reports, alternate row shading is now eliminated and gridlines are introduced to increase readability.
- ▲ 'Created with Windowmaker Software' is printed in a small font at bottom left

Refer [What's New](#) for more details.

Production Document

This version comes with a revised Production Document. However the previous one is also available, as 'Production Document (Old)'.

Windowmaker SQL, Windowmaker ERP

These products no longer support SQL Server 2005. Please refer 'How to upgrade SQL Server to the latest version?' in the Windowmaker Help file.

Products - Where Used

The 'Where used' feature is now accessed from the Products list. Earlier this was accessed from within the product. Refer [What's New](#) for more details.

Before Upgrade	After Upgrade																																
<p>Products:</p> <p>Part: 602 : OL056-2/* Outer Frame</p> <p>Header Attributes Where Used</p> <p>Catalog: Profile System Data</p> <p>ID: 602</p> <p>Stock No.: OL056-2/*</p>	<p>Products</p> <p>File Edit View Tools Help</p> <p>Options Designs Parts Part Matrices Systems</p> <p>Where Used</p> <table border="1"> <thead> <tr> <th>ID</th> <th>Favorite</th> <th>Product No.</th> <th>Description</th> <th>Type</th> <th>Cost</th> <th>Unit Desc.</th> <th>Costhead</th> </tr> </thead> <tbody> <tr> <td>=</td> <td>=</td> <td>=</td> <td>=</td> <td>=</td> <td>=</td> <td>=</td> <td>= 1: Main profiles</td> </tr> <tr> <td>600</td> <td></td> <td>OL056-WHT</td> <td>Outer Frame</td> <td>Profile</td> <td>2.80</td> <td>Metre</td> <td>1: Main profiles</td> </tr> <tr> <td>601</td> <td></td> <td>OL056-RBN</td> <td>Outer Frame</td> <td>Profile</td> <td>3.10</td> <td>Metre</td> <td>1: Main profiles</td> </tr> </tbody> </table>	ID	Favorite	Product No.	Description	Type	Cost	Unit Desc.	Costhead	=	=	=	=	=	=	=	= 1: Main profiles	600		OL056-WHT	Outer Frame	Profile	2.80	Metre	1: Main profiles	601		OL056-RBN	Outer Frame	Profile	3.10	Metre	1: Main profiles
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<p>Glazing:</p> <p>Glazing: 1 : 4-12-4 Clear</p> <p>Header Configuration Attributes Limits</p> <p>Catalog: Glazing</p> <p>ID: 1</p> <p>Stock No.:</p> <p>Description: 4-12-4 Clear</p> <p>Type: Sealed Unit - Double Glazed</p> <p>Costhead: 12 : Glass-supplier 1</p> <p>Costing Approach: Cost/Area 25.00</p> <p>Minimum Area: 0.20</p> <p>Rounding: 0</p> <p>Where Used</p>	<p>Products</p> <p>File Edit View Tools Help</p> <p>Where Used</p> <table border="1"> <thead> <tr> <th>ID</th> <th>Description</th> <th>Long Description</th> <th>Costhead</th> <th>Cost</th> <th>Unit Desc.</th> </tr> </thead> <tbody> <tr> <td>300001</td> <td>4-12-4 Clear</td> <td>4-12-4 Clear</td> <td>12: Glass-supplier 1</td> <td>25.00</td> <td>Sq M</td> </tr> <tr> <td>300002</td> <td>4-12-4 Patterned</td> <td>4-12-4 Patterned</td> <td>13: Glass-supplier 2</td> <td>Matrix</td> <td>Sq M</td> </tr> <tr> <td>300003</td> <td>4-12-4 Clear - Tough</td> <td>4-12-4 Clear - Toughened</td> <td>12: Glass-supplier 1</td> <td>Matrix</td> <td>Sq M</td> </tr> <tr> <td>300004</td> <td>4-12-4 Patterned & T</td> <td>4-12-4 Patterned & Toughened</td> <td>12: Glass-supplier 1</td> <td>Matrix</td> <td>Sq M</td> </tr> </tbody> </table>	ID	Description	Long Description	Costhead	Cost	Unit Desc.	300001	4-12-4 Clear	4-12-4 Clear	12: Glass-supplier 1	25.00	Sq M	300002	4-12-4 Patterned	4-12-4 Patterned	13: Glass-supplier 2	Matrix	Sq M	300003	4-12-4 Clear - Tough	4-12-4 Clear - Toughened	12: Glass-supplier 1	Matrix	Sq M	300004	4-12-4 Patterned & T	4-12-4 Patterned & Toughened	12: Glass-supplier 1	Matrix	Sq M		
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Database Schema Changes

Changes to database tables:

Table	Column	Change
WMCustomer	Responsible	Changed size from nvarchar(10) to nvarchar(50)
	LastModifiedBy	Changed size from nvarchar(10) to nvarchar(50)
	CreatedBy	Changed size from nvarchar(10) to nvarchar(50)
	CustomerType	Added
WMCustomerHistory	User	Changed size from nvarchar(15) to nvarchar(50)
WMCustomerSpecialTerm	CreatedBy	Changed size from nvarchar(10) to nvarchar(50)
	LastModifiedBy	Changed size from nvarchar(10) to nvarchar(50)
WMRoute	LastModifiedBy	Changed size from nvarchar(10) to nvarchar(50)
WMSalesHeaderElevation	LastModifiedBy	Changed size from nvarchar(10) to nvarchar(50)
WMSalesHeaderSpecialTerm	LastModifiedBy	Changed size from nvarchar(10) to nvarchar(50)
WMSalesHeaderTable	LastModifiedBy	Changed size from nvarchar(10) to nvarchar(50)
	CreatedBy	Changed size from nvarchar(10) to nvarchar(50)
	Responsible	Changed size from nvarchar(10) to nvarchar(50)
	Reference	Added idxWMSalesHeaderTableReference Non-unique, Non-clustered index on Reference (Index Added)
WMSalesLineTable	CalculationStatus	Added
WMSchedule	LastModifiedBy	Changed size from nvarchar(10) to nvarchar(50)
WMSupplierTransaction	LastModifiedBy	Changed size from nvarchar(10) to nvarchar(50)
	CreatedBy	Changed size from nvarchar(10) to nvarchar(50)
WMTrackingTable	User	Changed size from nvarchar(15) to nvarchar(50)
WMUser	TenantID	Added
		Unique constraint changed from Name to Name+TenantID

Changes to database views:

View	Column	Change
WMSalesLine	RevisionNo	Added

Issues resolved

Order Entry

1868525 - If Cancel was pressed after opening any Sales Quote or Order, without changing, it did not get listed in the 'Recent' menu. This is now resolved.

1869098 - Answers of some of the Options of a Standard Product were not Option-Answer dialog on Solution Page, for the Standard Product was created or modified in WM 2012 R2.1.1 or earlier.

1868737 - Threshold parts are now correctly calculated for Sliders XiOiO and OiOiX.

1868218 - A Sales Quote or Order created by a Sales Client in the local database crashed if opened by a user in Windowmaker SQL after replication. This is now resolved.

1867525 - Program taking too much time when a user opens a phased order with 4000 or more Sales Lines is now resolved.

1868752 - The door light / glass selection was slow when creating new Door item or modifying existing door item. This is now resolved.



1870376 - The Gap specified in 'Grid - Separate Glass - Thickness only' did not have effect on glass sizes. This is now corrected.

1869619 - When a 'Between leaves with stuck on both sides' type grid was applied to a Glass, the costing of between leave grids was not calculated correctly. This is now resolved.

1870070 - The problem of the program sometimes experiencing a deadlock while opening the Order or Quote list in a heavy traffic multiuser environment for very large databases is now resolved.

Purchase Order Numbering

1869207 - The problem of the program generating duplicate Purchase Order numbers with automatic document numbering is now resolved.

Products - System

1868420 - The problem with the corruption of System level Mark-up on upgrading any data to Windowmaker 2018 R2 is now resolved. If a user now upgrades to Windowmaker 2018 R2 directly, the System mark-ups are left intact.

Bar Optimization

1869215 - The program now allows performing variable length Bar Optimization in absence of the 'Stock Control' option for users who do not also have any Production scheduling options.

1868320 - The problem with Variable length Bar Optimisation result being displayed in Metric format for Imperial data is now corrected. The output is visible as per the size format of the data.

Link to QuickBooks

868710 - Windowmaker QuickBooks integration now works with the US edition of QuickBooks.

Link to Stock

1868761 - Windowmaker no longer updates the physical quantity of Stock records when generating issue transactions if user has 'Link to Stock' option only, and no 'Stock Control'. The earlier behaviour of updating the quantity was incorrect.

Customer Documents (WRP) Setup

1869391 - The problem with incorrect price or quantity value being printed when 'Thousands separator' was checked and the value was greater than thousand, is now corrected.

Tools | Transfer data

1868574 - The problem with the program throwing an error while doing 'Transfer Data' using the '.MDF' option on a virtual machine using the SQL instance of another machine, is now resolved.