75G SERIES SPECIFICATIONS

General

Description	Monochrome wide format print/copy/scan with colour scanner
Type	Electrophotography (LED) with organic photoconductor (OPC) and closed toner system
Range of Productivity	10 D / A1 per minute / 600 prints per hour
Warm Up Time (from cold)	Less than 2 minutes from standby
Configuration	Printer / MFP
Roll Options	2 Roll or 4 Roll
Output Delivery	Top / Optional Rear
Dimensions	63'' (w) x 29'' (d) x 63'' (h) / 1600 mm x 720 mm x 1600 mm
Weight	MFP (4 Roll) 624lb. / 283 kg | Printer (4 Roll) 587 lb. / 266 kg
Electrical Requirements	220V-240V +6% or -10%, 50/60Hz, 13A
Power Consumption (Standby)	430W
Power Consumption (Printing)	<1,500W
Power Consumption (Sleep)	<6W

Printer

Print Resolution	600 dpi x 2400 dpi
Roll Capacity	2 Roll or 4 Roll
Output Sizes Width	11" - 36"
Output Sizes Length	20' / 6 m (standard), 500'/150 m based on media validation
Media Types	Bond 18-24 lb. (80-110g), Vellum/Translucent Bond 18-20 lb. (80-90g), Film 3.5 - 4 mil (90-100 micron)

Controller

Controller Type	KIP System K Controller with Microsoft® IoT Enterprise
Memory	2GB DDR3 Standard - Upgradeable to 4 GB
SSD	Minimum 250 GB - Unlimited Upgrade
Supported File Type	DWF, PDF, PDF-A, HPGL 1/2, HP-RTL, Calcomp 906/907, CALS Group 4, TIFF Group 4, CIT/TG4, Grayscale TIFF, TIFF Packbits, PNG, JPEG

Scanner

Scanner Type	CIS / CCD
Scan Resolution	600 dpi
Scan Format	TIFF, Multipage TIFF, PDF, PDF-A, Multipage PDF, DWF, JPEG
Scan Destination	Local USB (removable media), Mailboxes (local), SMB, FTP, Cloud, Email
Original Size Width	11" - 36" / 210 mm to 914 mm
Original Thickness	0.05 mm - 1.60 mm (image quality over 0.25 mm not guaranteed)

Scan to watch videos & get more KIP 75 G Series info
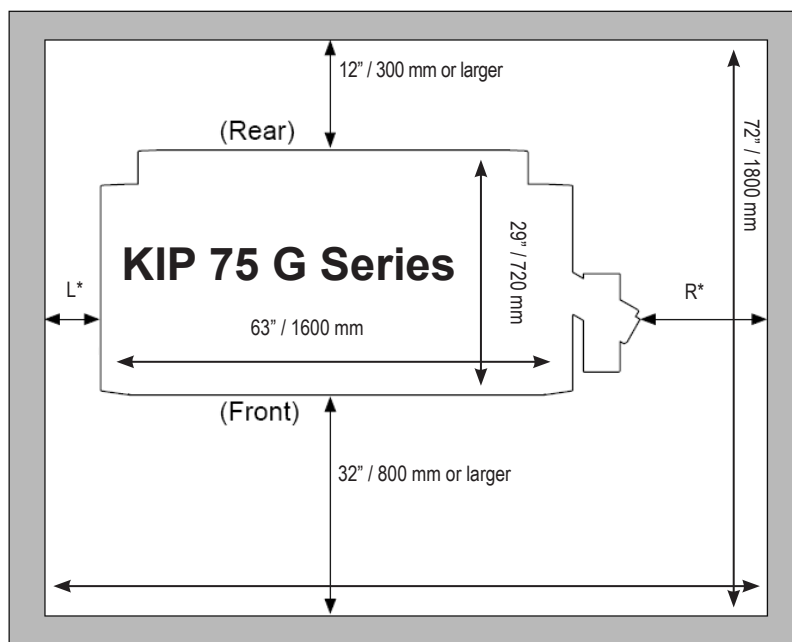### or visit: www.KIP.com/75

V10/20/23-EU

75G SERIES INSTALLATION

Space, Electrical, and Environmental Requirements

Weight	MFP (4 Roll) 624 lb. / 283 kg	Printer (4 Roll) 587 lb. / 266 kg
Dimensions	63" (w) x 29" (d) x 63" (h) / 1600 mm x 720 mm x 1600 mm
Electrical (Dedicated)	220V-240V +6% or -10%, 50/60Hz, 13A
Electrical Receptacle	Nema 6-20 R
Max. Power Consumption	< 1,500W (printing), 430 W (standby), < 6 W (sleep)
Acoustic Noise	Idle: max. 50 db Printing: max. 57 db
Room Temperature	50-86°F (10-32°C)
Room Humidity	15-85% (non condensing)

Spatial Requirements (top view not to scale)

12" / 300 mm or larger

(Rear)

72" / 1800 mm

KIP 75 G Series

29" / 720 mm

L*

63" / 1600 mm

R*

* L + R = 14"/ 350 mm or larger
  (R must be larger than L)
  (L = 2" / 50 mm or larger)

(Front)

32" / 800 mm or larger

30" / 762 mm

127" / 2780 mm

34" / 860 mm

49" / 1250 mm

30" / 760 mm

KIPFold 2800

71" / 1800 mm

162" / 4072 mm

29" / 700 mm

KIP 75 G Series

63" / 1160 mm

32" / 810 mm