Important Design Parameters Allowances must be made for air venting. The under slung compressor must have an unrestricted air flow. Proper venting must be provided ensuring cool air from the room can be drawn in through the condensing coil and out the other side. The 'Plenum Duct' supplied should be fitted between the unit & the shop-fitted counter panels. Warning Do not install unit in draughty conditions where the air movement is greater than 0.2mtr/sec. e.g.near entrance/exit doors, open windows, under air conditioning units or a ceiling mounted fan Do not install units where there is high radiated heat, e.g. direct sunlight, room heaters, or bright spot lights. Ambient room conditions must not exceed 25°c or a relative humidity of 60%. Blocked vents will cause reduced refrigeration efficiency and lead to malfunction Plenum Duct -AirFlow >> Important – Position of air intake vent << AirFlow This area must be clear for air flow 1814 **Moffat Specification** Dimensions Width - 1814mm Alternative Vent Depth - 660mm Panel Routing 1335 Height - 1335mm Weight - 188kg Rear View Well - 1640mm x 505mm x 100mm Shelves - 1708mm x 285mm [Operators Power Rating Side1 2.0 kw complete with a 2m long cord set & 13amp plug Materials 0.7mm 430 Grade St/Steel Gantry Hood 8 1.2mm 304 Grade St/ Steel Top & Supports 1.2mm 430 Grade St Steel Ancillary Parts 390 069 1.2mm Galvanised Steel Inner Supports 6mm Tempered Glass AirFlow >> LED Illumination Installation Counter Top Flush Fit Cut Out Dimensions 1820mm x 666mm x 25mm Counter Support Cut Out Dimensions 333 -1774 1796mm x 642mm 636 375 20 ALL SHEET METAL DIMENSIONS ARE I/S (INSIDE SIZES) (UNLESS OTHERWISE STATED) ALL DIMENSIONS IN (mm), TOLERANCE = LINEAR ± 0.5mm, ANGULAR ± 0.5mm (OR AS STATED). ALL SHARP EDGES TO BE REMOVED FROM SHEET METAL PARTS **DROP-IN RANGE** Product No No reproduction or publication of this drawing may be made, and no article may be manufactured Product MOFFAT or assembled in accordance with this drawing D5RDLSA Description without prior written consent. This prohibition is a term of any contract relating to this drawing. Rights reserved The Catering Equipment under the Copyright Act 1956 as ammended by the Design Copyright Act 1968. Material/Finish Thickness Desp/Date Company Legacy P/N DIP-040632 Weight 188kg Quote No. Dwg No. Issue Client Drawn By ABB SO Number 18/06/2019 Client Project Approved By Date E & R MOFFAT LTD, SEABEGS ROAD, BONNYBRIDGE, FK4 2BS, T: +44 (0)1324 812272, E: sales@ermoffat.co.uk, Web: www.ermoffat.co.uk Scale 1:20 Sheet 1/1 Α4