

Codice	DN	D1	D2	H	L1	L2	M	SW	TAE
R221100100	12	R1/2"	DIN 3383-1	45.5	48.5	45.5	32	25	X
R221100200 *	12	R1/2"	DIN 3383-4	45.5	48.5	45.5	32	25	X

* Laboratory version

Body: hot pressed brass CW617N

Surface finishing: Polished chrome

Ball: Brass

Seal: NBR 70 ShA

TAE - Thermo activated safety device (FIREBAG®): cartridge installed into the valve Inlet

TECHNICAL SPECIFICATIONS

reference standard valve:	DIN EN 15069 - DIN 3586
working pressure:	MOP 0.5
working temperature:	-20 °C +60 °C
heat resistance with TAE:	C5 (5BAR) 650 °C x 30'
intervention temp. TAE:	100 °C - 5K
inlet connections:	Threaded according to EN 10226-1
outlet connections:	Quick connection according to EN 14800 A.1 DIN 3383-1 / DIN 3383-4
fields of use:	for all types of Gas as specified in EN 437 and DVGW G260/1 (methane, butane, propane).
nominal power	16 kW



CERTIFIED

according to EN 15069
DG-4606CS0444

according to DIN 3586
NG-4340AU2511



Designation

R2

Code

MCT1046

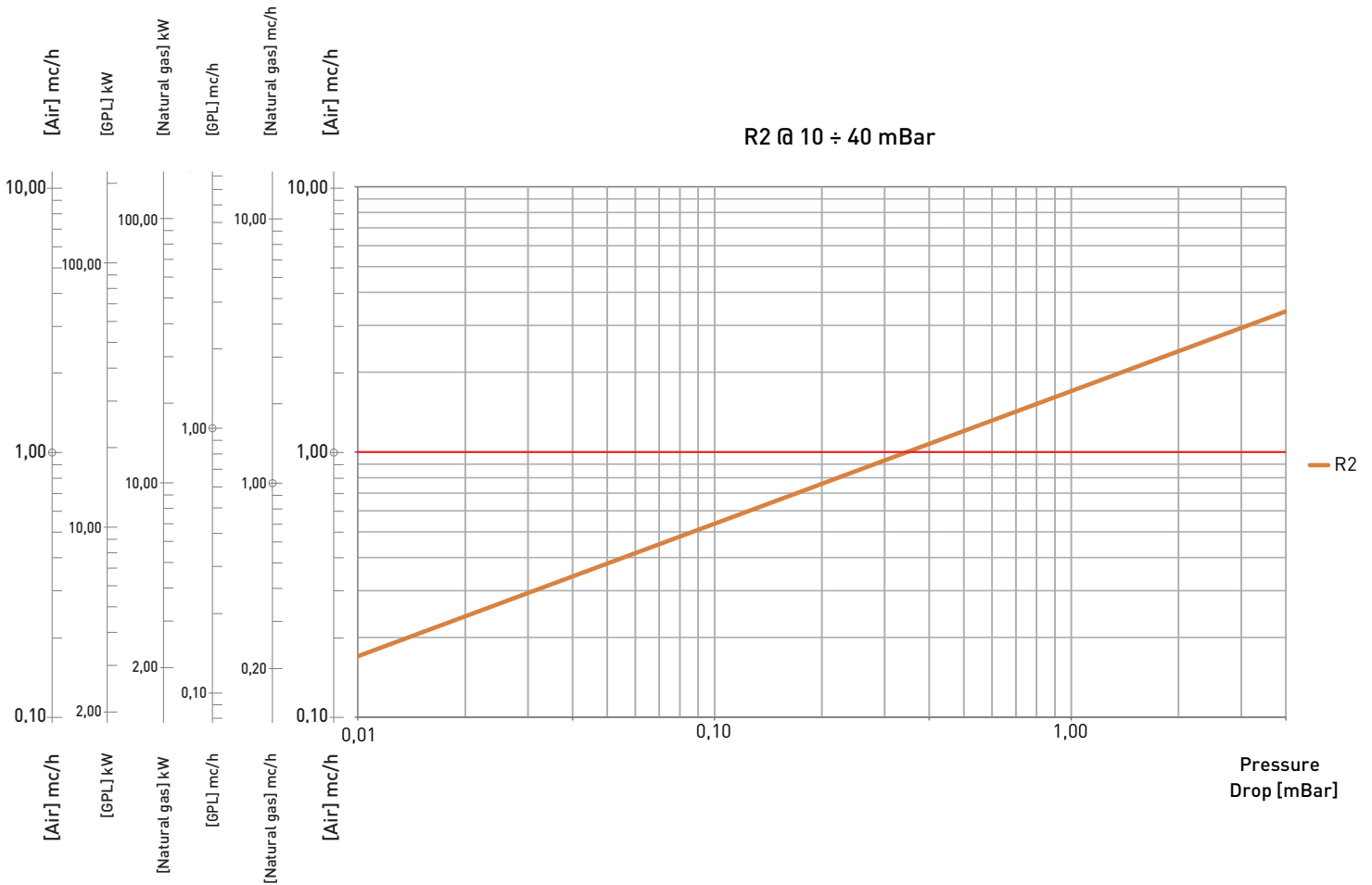
Rev.

0.00


Date

23/08/2021

R2 @ 10 ÷ 40 mBar



GAS DENSITY [Natural gas] 0.717 kg/mc [GPL] 1.870 kg/mc
 LOWER HEATING VALUE [Natural gas] 35.88 MJ/mc [GPL] 85.32 MJ/mc

	Designation	Code	Rev.	Date
	R2	MCT1046	0.00	23/08/2021